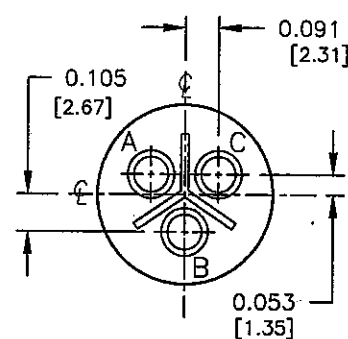
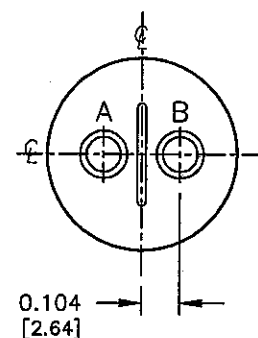


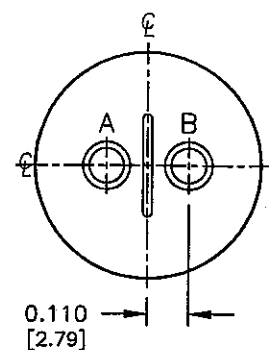
SIZE: 10SL-4
2-#16 CONTACTS



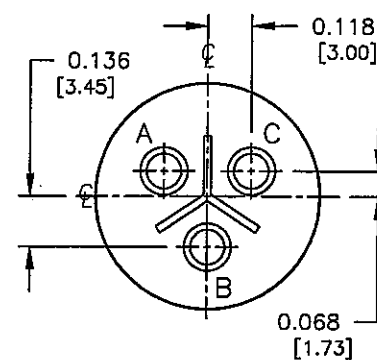
SIZE: 10SL-3
3-#16 CONTACTS



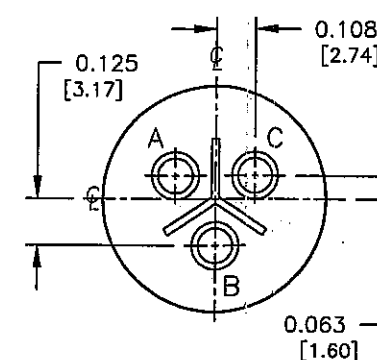
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2-#16 CONTACTS



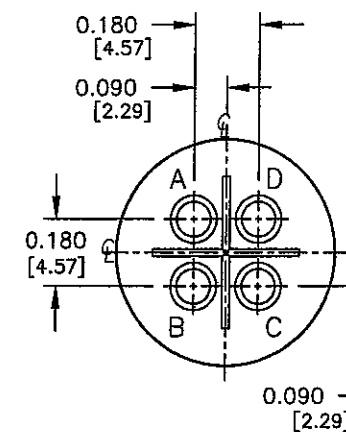
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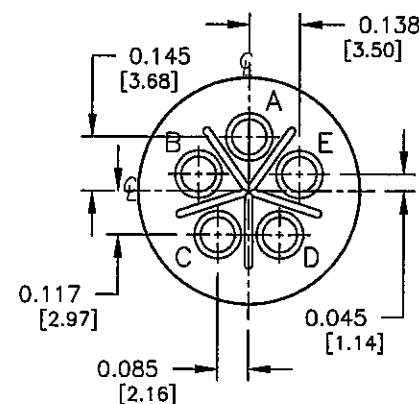
SIZE: 14S-1
3-#16 CONTACTS



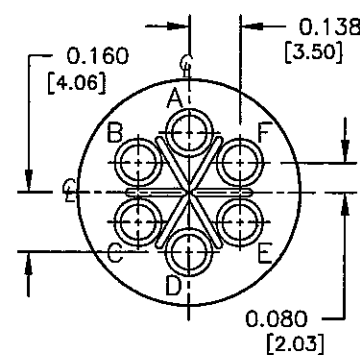
SIZE: 14S-7
3-#16 CONTACTS



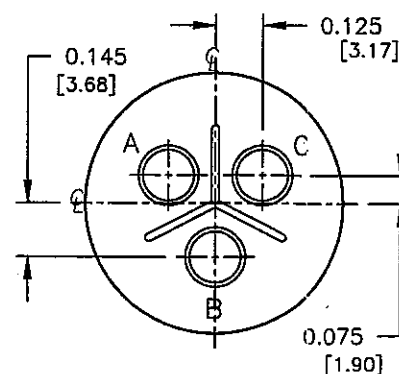
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4-#16 CONTACTS



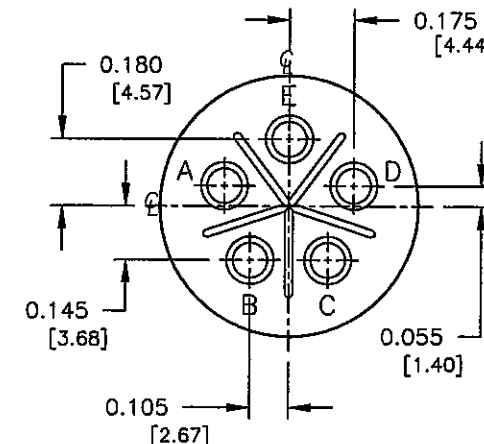
SIZE: 14S-5
5-#16 CONTACTS



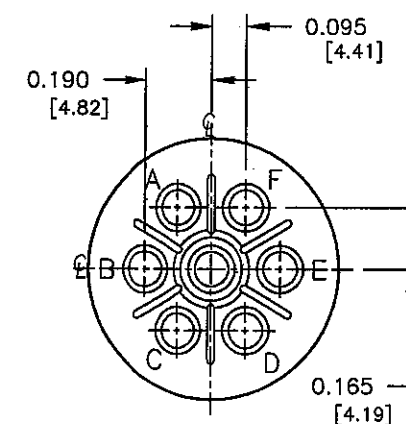
SIZE: 14S-6
6-#16 CONTACTS



SIZE: 16-10
3-#12 CONTACTS



SIZE: 16S-8
5-#16 CONTACTS



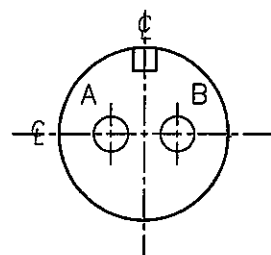
SIZE: 16S-1
7-#16 CONTACTS

WIRE VIEWS
(FOR PIN CONTACTS)

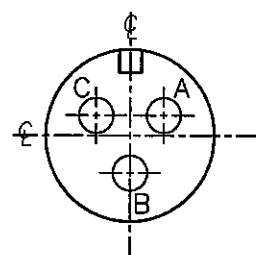
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PART NUMBER: HPMQSTD

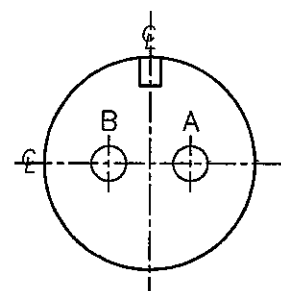
REV. INIT.	DATE	DESCRIPTION
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ALL INFORMATION ILLUSTRATED IS THE PROPERTY OF CONNELL CORPORATION. UNAUTHORIZED DUPLICATION OR DISTRIBUTION OF THIS DOCUMENT IS PROHIBITED.		
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CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX		
FILE:	DIRECTORY:	PART NUMBER:
HPMQSTDH1	DETAILS	HPMQSTD
601 E. WILLOWOOD VILLA PARK, IL 60181 TITLE: HOLE PATTERNS MIL-E-QUAL SIZES: 10SL, 12S, 14S, 16 & 16S CUSTOMER:		



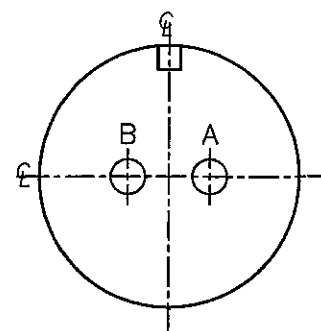
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2-#16 CONTACTS



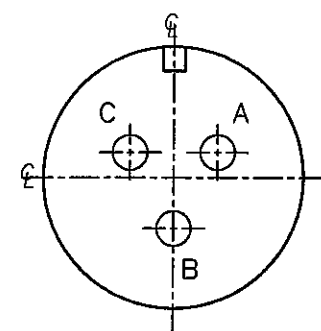
SIZE: 10SL-3
3-#16 CONTACTS



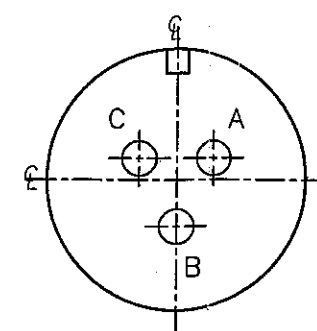
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2-#16 CONTACTS



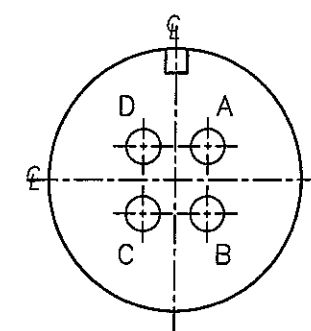
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2-#16 CONTACTS



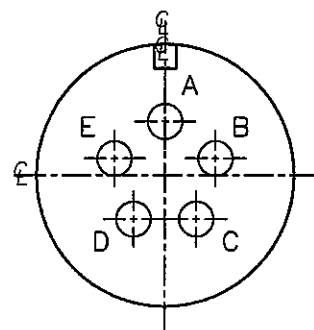
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3-#16 CONTACTS



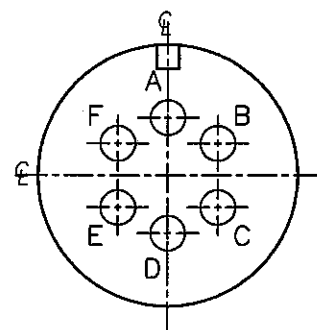
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3-#16 CONTACTS



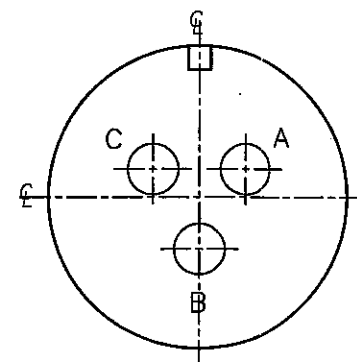
SIZE: 14S-2
4-#16 CONTACTS



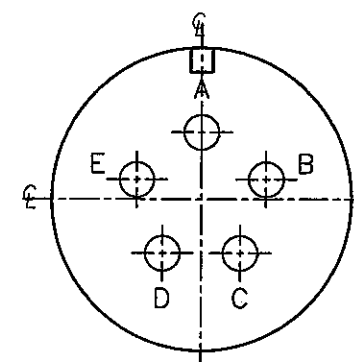
SIZE: 14S-5
5-#16 CONTACTS



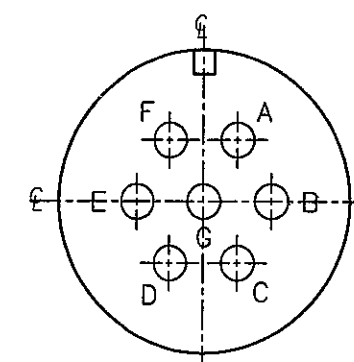
SIZE: 14S-6
6-#16 CONTACTS



SIZE: 16-10
3-#12 CONTACTS



SIZE: 16S-8
5-#16 CONTACTS



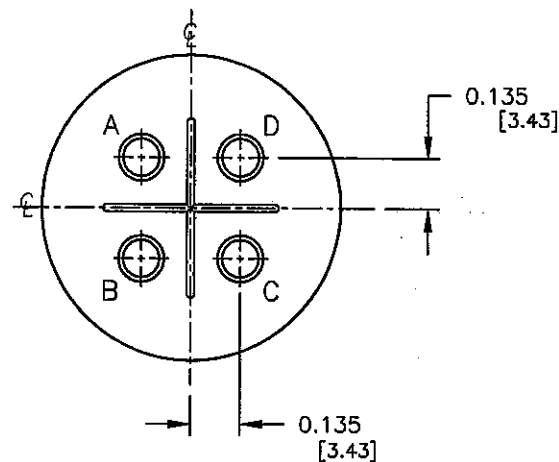
SIZE: 16S-1
7-#16 CONTACTS

FACE VIEWS
(FOR PIN CONTACTS)

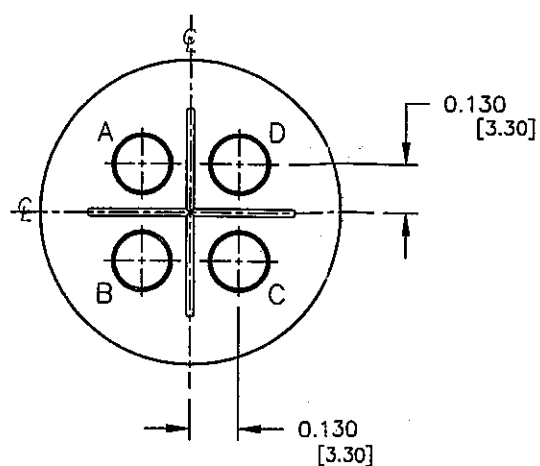
COPY

PART NUMBER: HPMQSTD

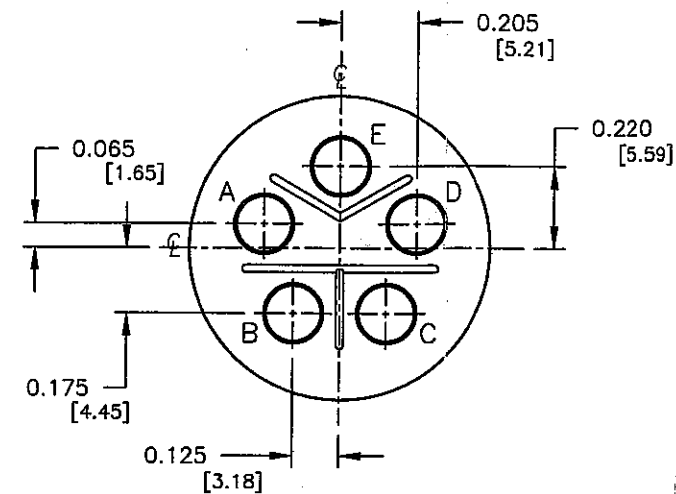
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3 PLACE DECIMALS ±.005		
ANGLES ±1°		
FRACTIONS ±1/16		
CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX		
ORIG. DRAWN BY:	DATE:	
RCS	11-12-03	
CHECKED BY:	DATE:	
<i>bol</i>	2/17/05	
APPROVED BY:	DATE:	
<i>mt</i>	2/17/05	
SCALE	SIZE	SHEET
NTS	B	2 OF 8
FILE:	DIRECTORY:	PART NUMBER:
HPMQSTDH2	DETAILS	HPMQSTD
601 E. WILDWOOD VILLA PARK, IL 60181		REV. A



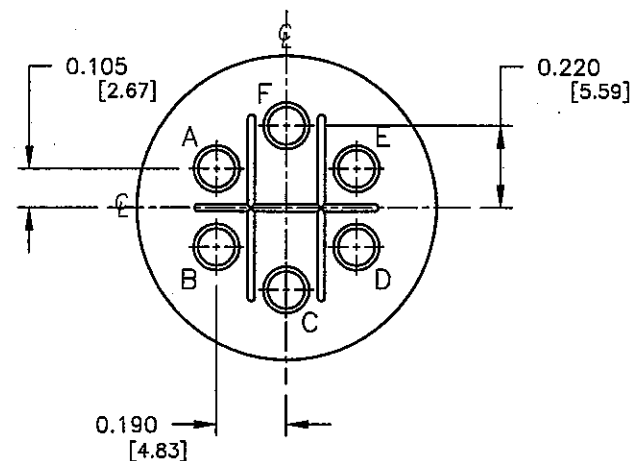
SIZE: 18-4
4-#16 CONTACTS



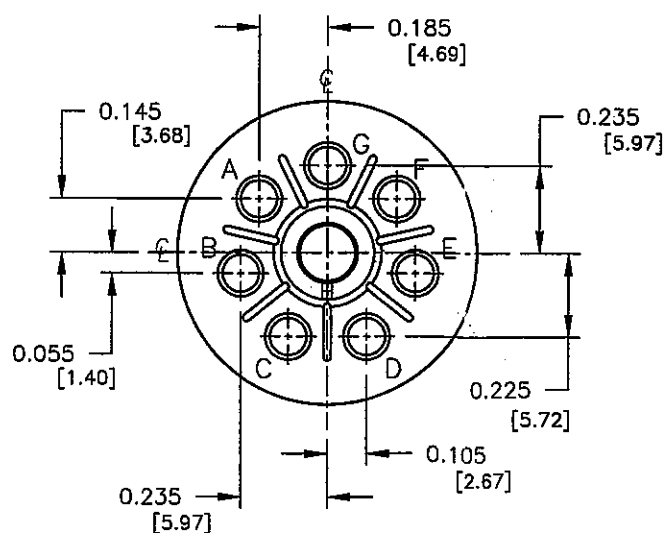
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4-#12 CONTACTS



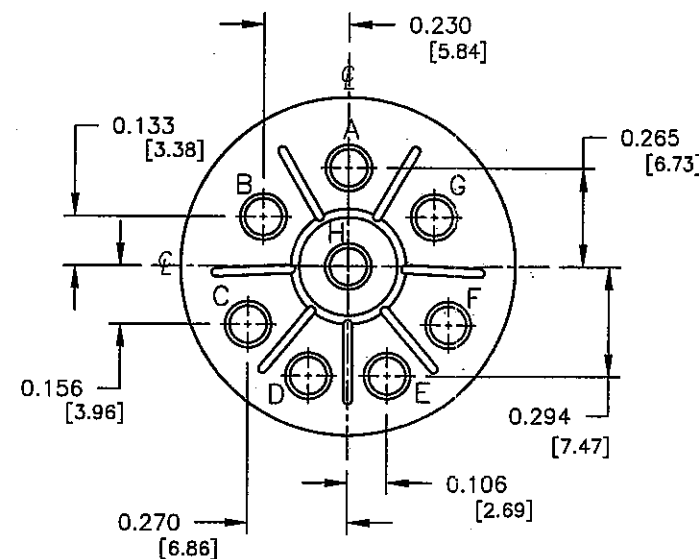
SIZE: 18-11
5-#12 CONTACTS



SIZE: 18-12
6-#16 CONTACTS



SIZE: 18-8
7-#16 CONTACTS
1-#12 CONTACTS



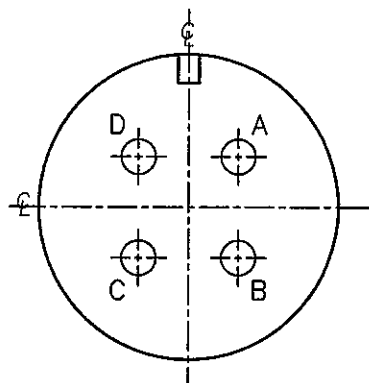
SIZE: 20-7
8-#16 CONTACTS

COPY

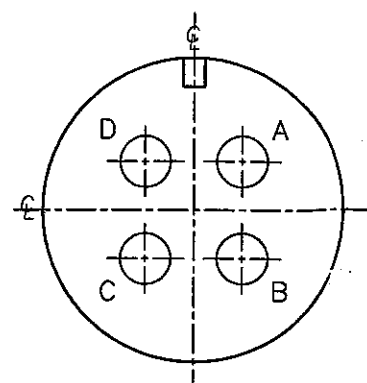
WIRE VIEWS
(FOR PIN CONTACTS)

PART NUMBER: HPMQSTD

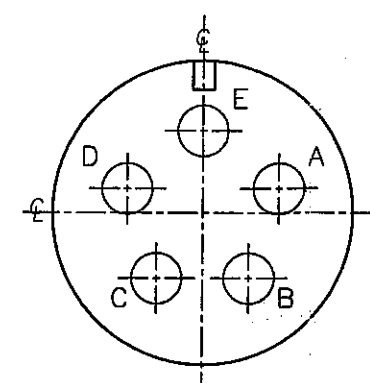
A	RCS	11-12-03	CREATED DRAWING PER ECR #2672
REV.	INIT.	DATE	DESCRIPTION
ALL INFORMATION ILLUSTRATED IS THE PROPERTY OF "CONZALL CORPORATION." UNAUTHORIZED DUPLICATION OR DISTRIBUTION OF THIS DOCUMENT IS PROHIBITED.			ORG. DRAWN BY: RCS DATE: 11-12-03 CHECKED BY: <i>Kahr</i> 2/17/05 APPROVED BY: <i>Kahr</i> 2/17/05 SCALE: NTS SIZE: B SHEET: 3 OF 8 FILE: HPMQSTD DIRECTORY: DETAILS
ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS. UNLESS OTHERWISE SPECIFIED: 3 PLACE DECIMALS ±.005 ANGLES ±1° FRACTIONS ±1/16 CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX			601 E. WILDWOOD VILLA PARK, IL 60181 TITLE: HOLE PATTERNS MIL-E-QUAL SIZES: 18 & 20 CUSTOMER: PART NUMBER: HPMQSTD REV. A



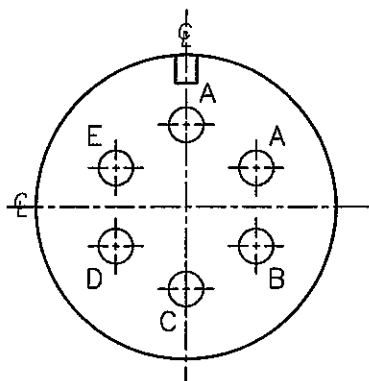
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4-#16 CONTACTS



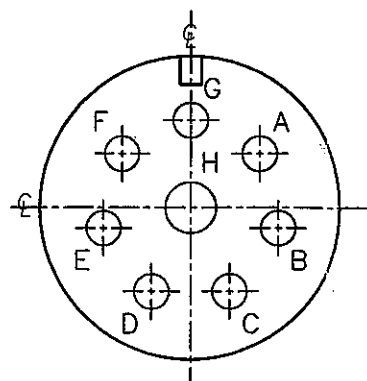
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4-#12 CONTACTS



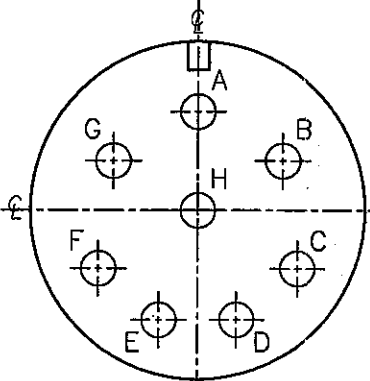
SIZE: 18-11
5-#12 CONTACTS



SIZE: 18-12
6-#16 CONTACTS



SIZE: 18-8
7-#16 CONTACTS
1-#12 CONTACTS



SIZE: 20-7
8-#16 CONTACTS

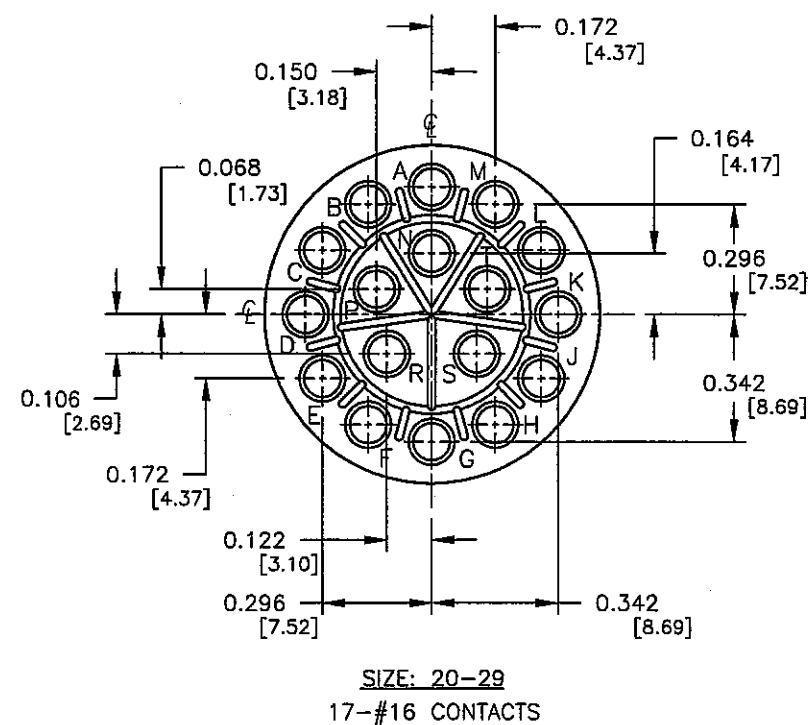
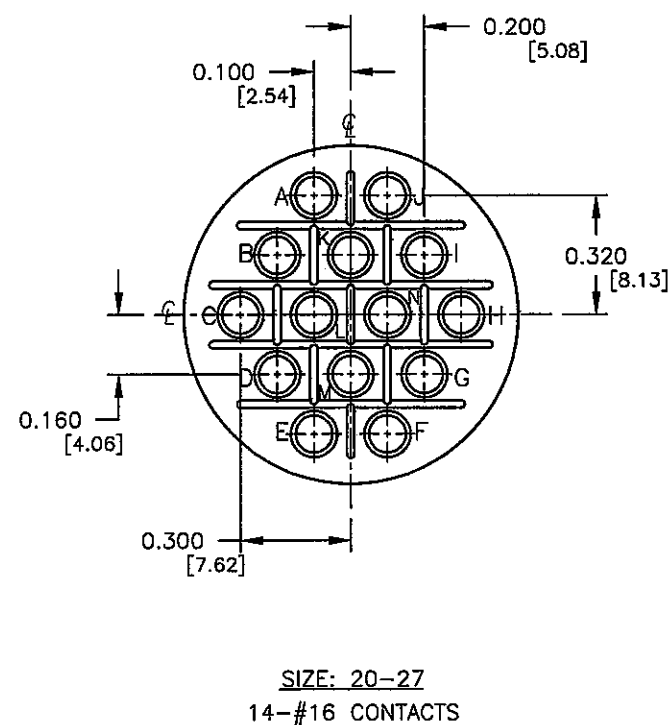
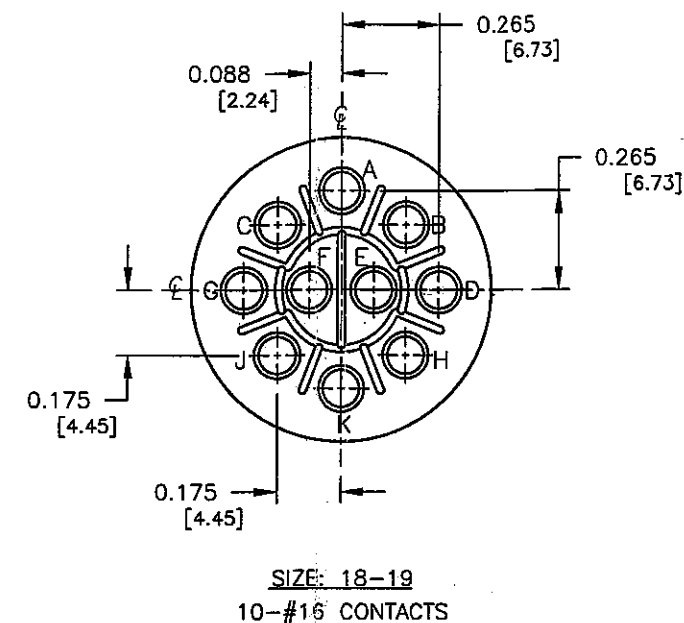
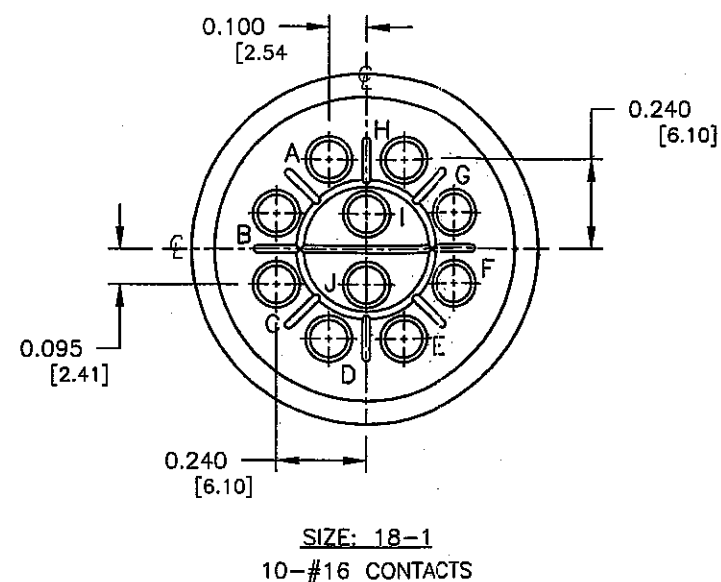
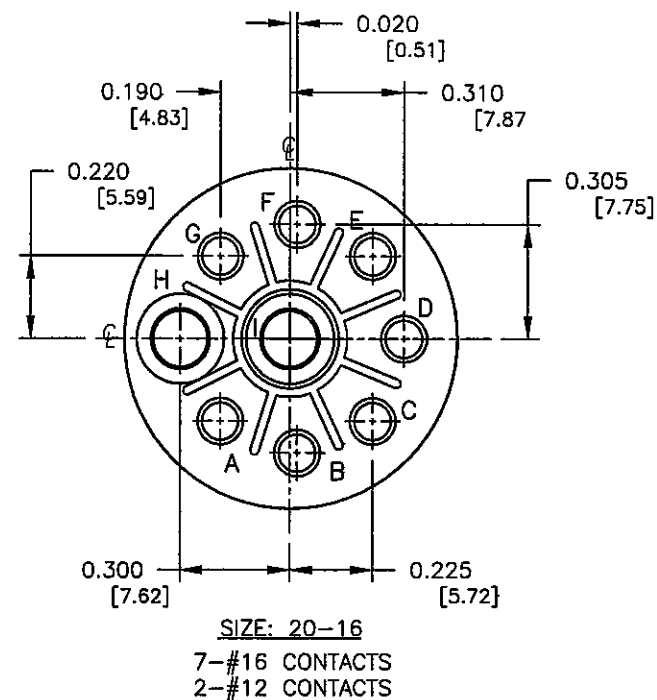
COPY

FACE VIEWS
(FOR PIN CONTACTS)

PART NUMBER: HPMQSTD

A	RCS	11-12-03	CREATED DRAWING PER ECR #2672
REV.	INIT.	DATE	DESCRIPTION
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UNLESS OTHERWISE SPECIFIED TOLERANCES:			APPROVED BY: <i>MC</i> 2/17/05
3 PLACE DECIMALS ±.005			SCALE SIZE 4 SHEET NTS B 4 OF 8
ANGLES ±1°			TITLE: HOLE PATTERNS MIL-E-QUAL SIZES: 18 & 20
FRACTIONS ±1/16			CUSTOMER:
CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX			FILE: HPMQSTD4 DIRECTORY: DETAILS PART NUMBER: HPMQSTD
			REV.: A

MFG. APPROVED BY: DATE: 2/17/05
 ENG. Jahn

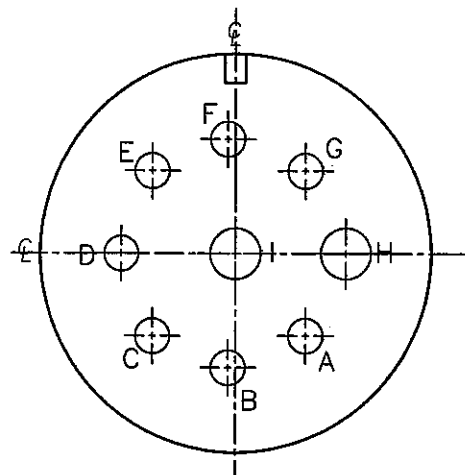


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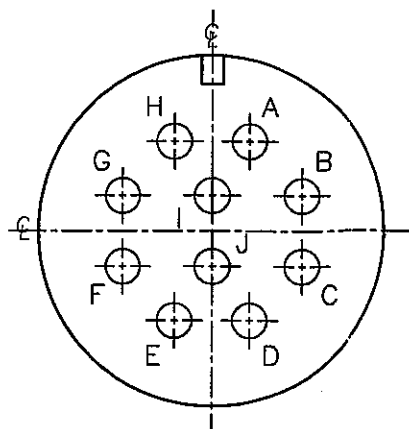
WIRE VIEWS
 (FOR PIN CONTACTS)

REV.	INIT.	DATE	DESCRIPTION
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UNLESS OTHERWISE SPECIFIED TOLERANCES: 3 PLACE DECIMALS ±.005 ANGLES ±1° FRACTIONS ±1/16			
CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX			
ORG. DRAWN BY: DATE: 11-12-03 CHECKED BY: JAL 2/17/05 APPROVED BY: JMD 2/17/05			601 E. WILDWOOD VILLA PARK, IL 60181 TITLE: HOLE PATTERNS MIL-E-QUAL SIZES: 18 & 20
SCALE	SIZE	SHEET	CUSTOMER:
NTS	B	5 OF 8	
FILE:	DIRECTORY:	PART NUMBER:	REV.:
HPMQSTDH5	DETAILS	HPMQSTD	A

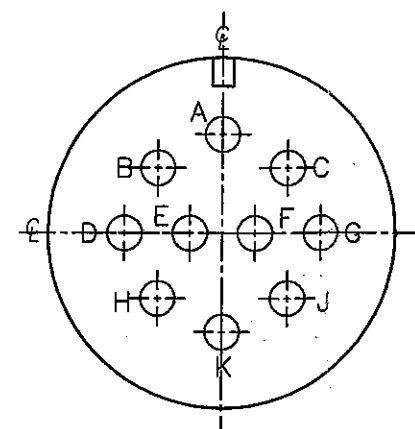
PART NUMBER: HPMQSTD



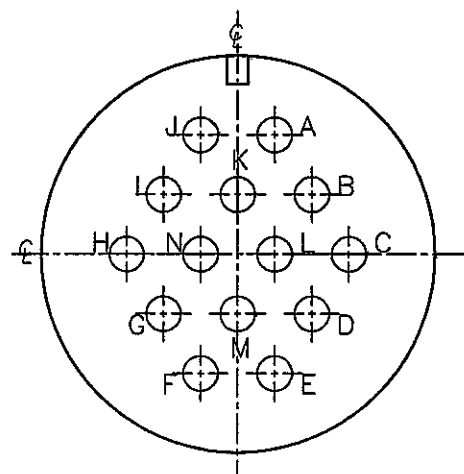
SIZE: 20-16
7-#16 CONTACTS
2-#12 CONTACTS



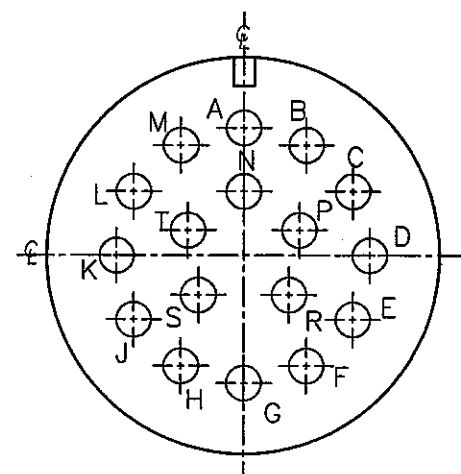
SIZE: 18-1
10-#16 CONTACTS



SIZE: 18-19
10-#16 CONTACTS



SIZE: 20-27
14-#16 CONTACTS



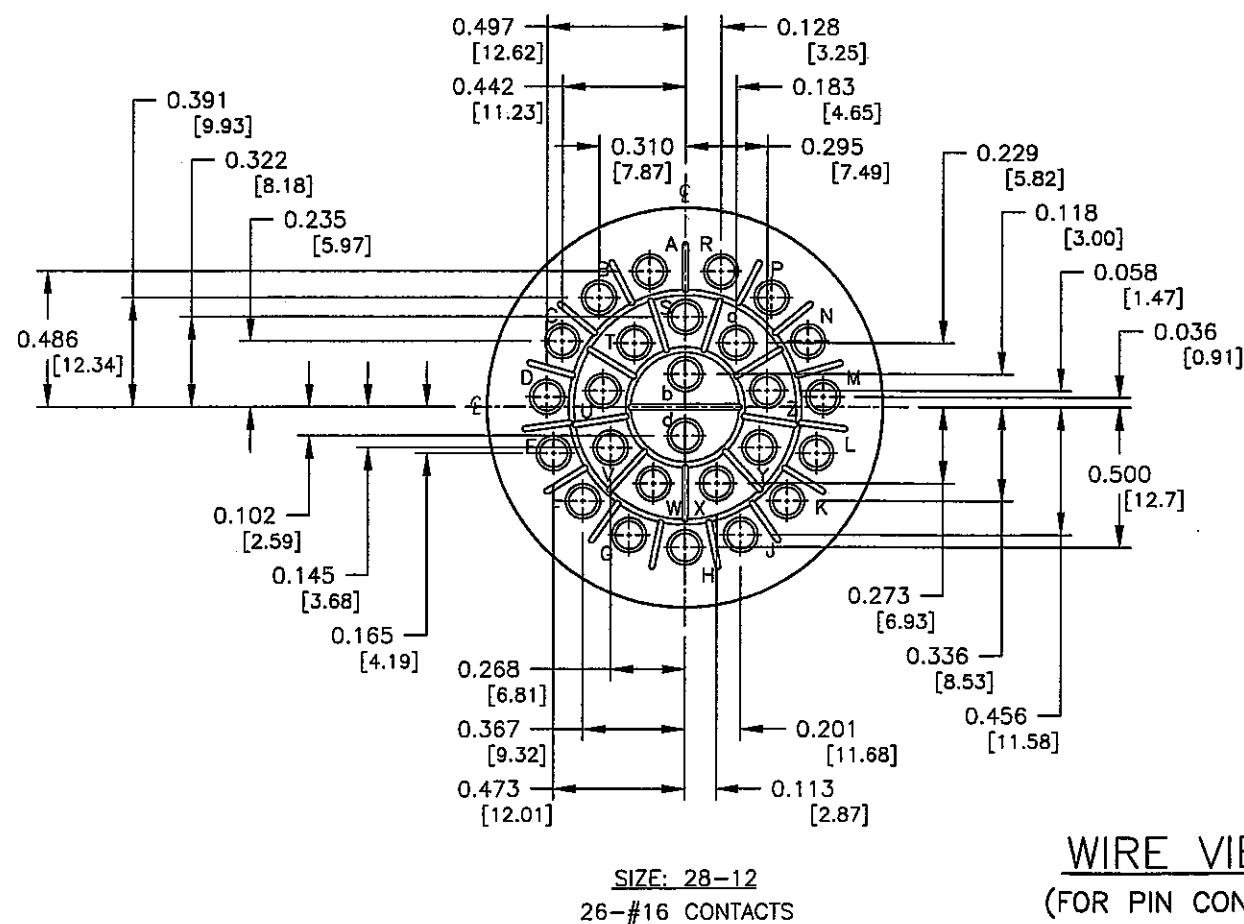
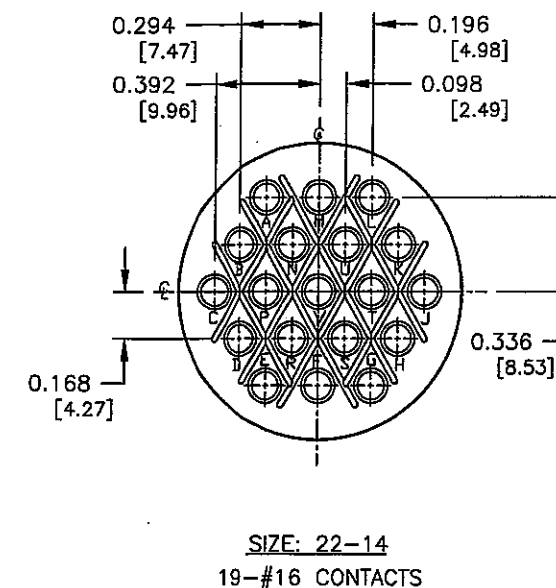
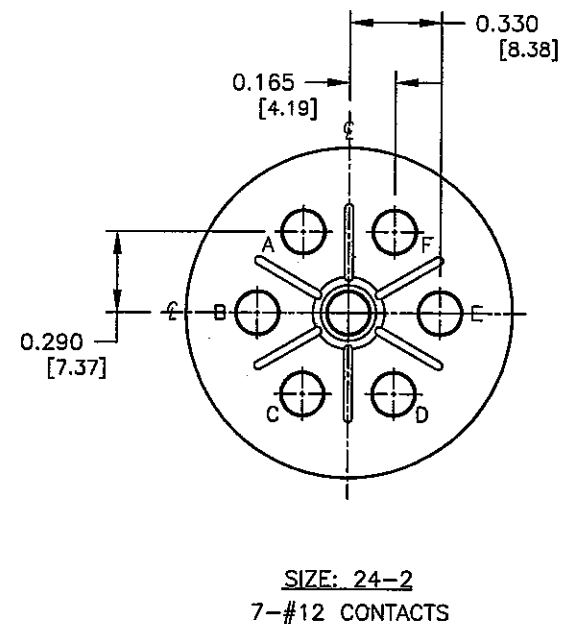
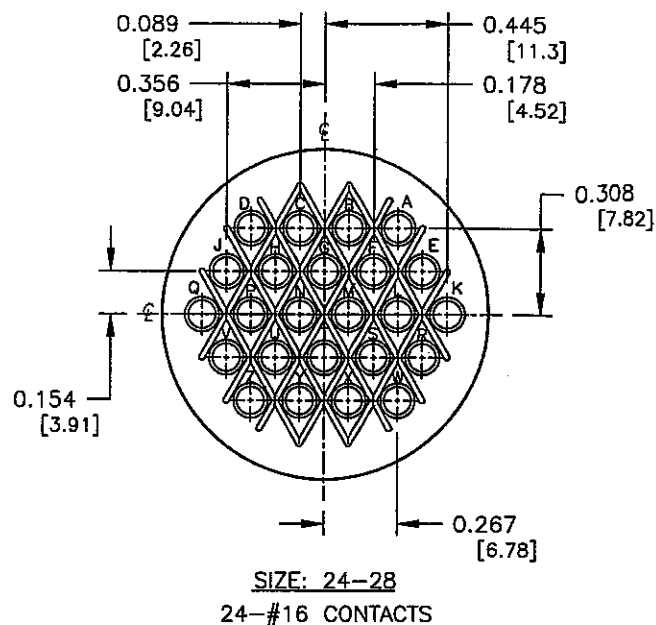
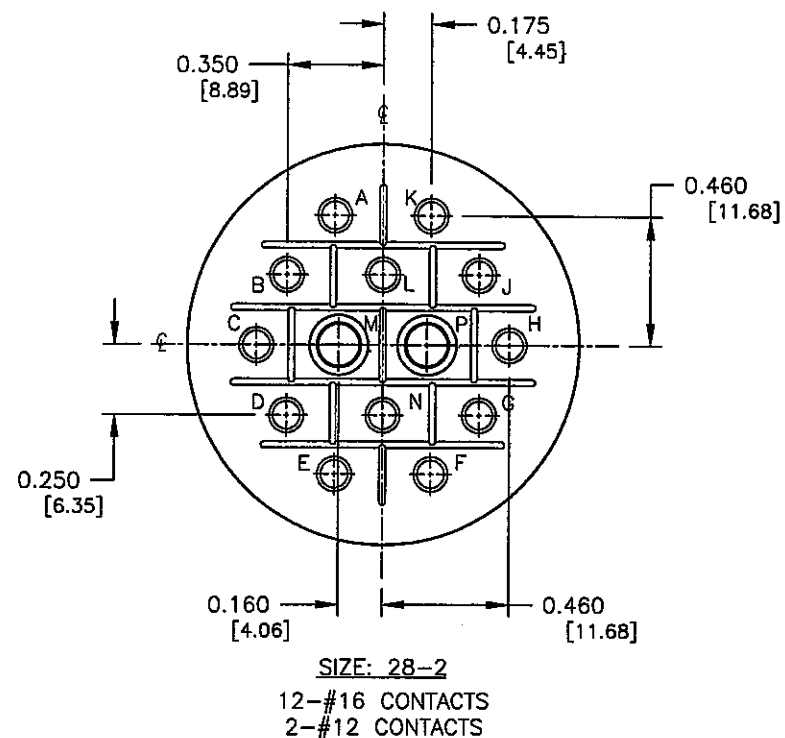
SIZE: 20-29
17-#16 CONTACTS

FACE VIEWS
(FOR PIN CONTACTS)

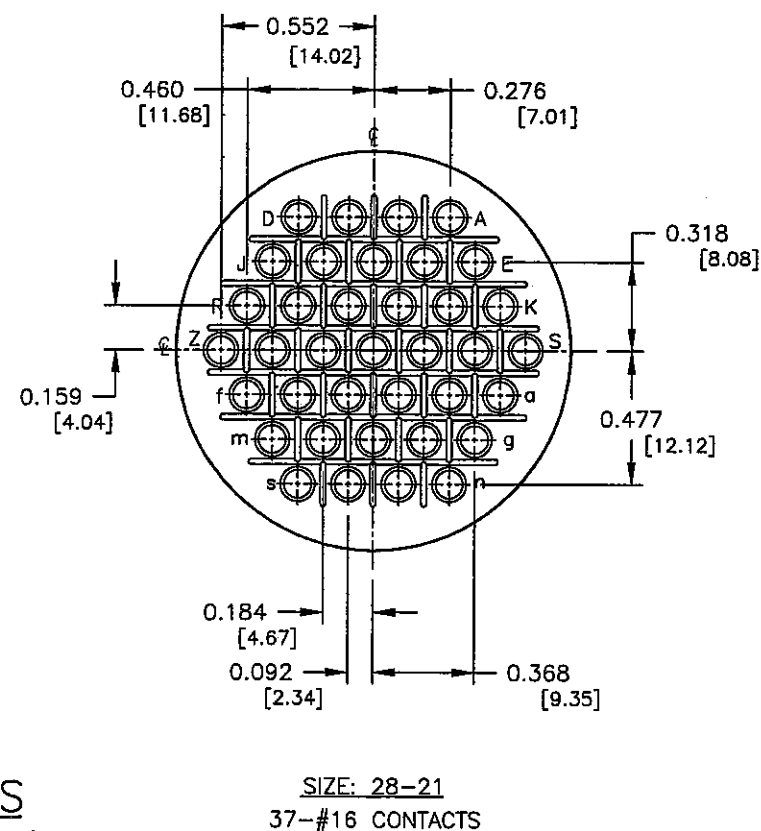
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PART NUMBER: HPMQSTD

A	RCS	11-12-03	CREATED DRAWING PER ECR #2672
REV.	INIT.	DATE	DESCRIPTION
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UNLESS OTHERWISE SPECIFIED TOLERANCES: 3 PLACE DECIMALS ±.005 ANGLES ±1° FRACTIONS ±1/16			
APPROVED BY: <i>gahr</i> 2/17/05			601 E. WILDWOOD VILLA PARK, IL 60181
CHECKED BY: <i>gahr</i> 2/17/05			TITLE: HOLE PATTERNS MIL-E-QUAL SIZES: 18 & 20
SCALE: NTS B 6 OF 8			CUSTOMER:
FILE: HPMQSTD5H6 DETAILS			PART NUMBER: HPMQSTD
REV. A			REV. A



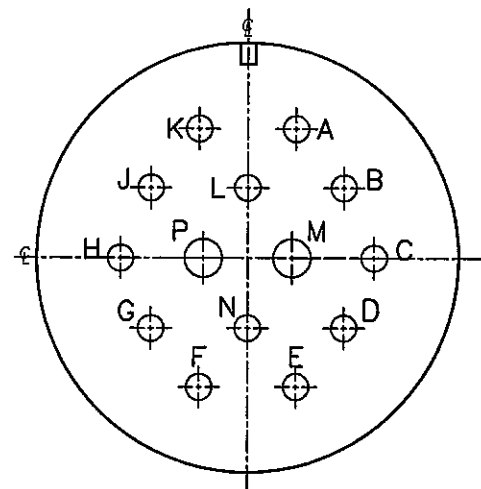
WIRE VIEWS
(FOR PIN CONTACTS)



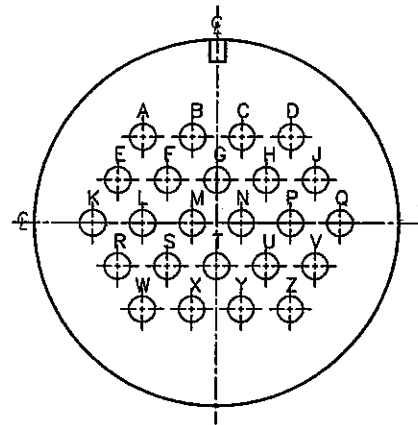
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PART NUMBER: HPMQSTD

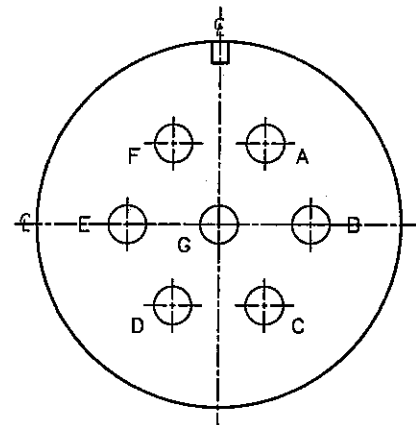
REV. A	RCS 11-12-03	CREATED DRAWING PER ECR #2672
INIT.	DATE	DESCRIPTION
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ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS.	CHECKED BY: <i>John</i>	DATE: 2/17/05
UNLESS OTHERWISE SPECIFIED TOLERANCES: 3 PLACE DECIMALS ±.005 ANGLES ±1° FRACTIONS ±1/16	APPROVED BY: <i>John</i>	DATE: 2/17/05
CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX	SCALE: NTS	SHEET: 7 OF 8
	FILE: HPMQSTD7	DIRECTORY: DETAILS
	PART NUMBER: HPMQSTD	REV. A



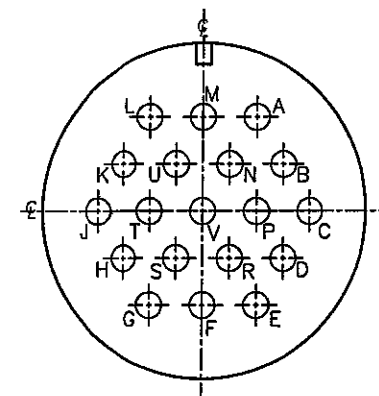
SIZE: 28-2
12-#16 CONTACTS
2-#12 CONTACTS



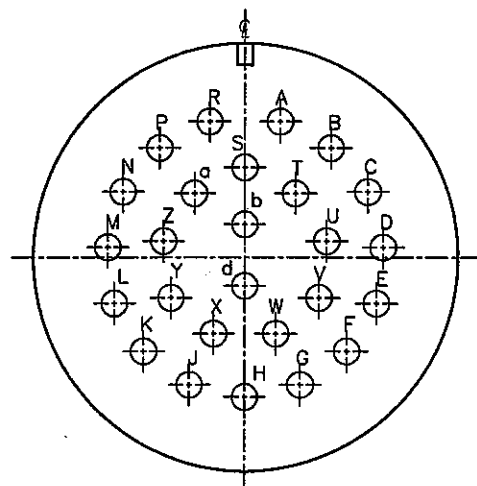
SIZE: 24-28
24-#16 CONTACTS



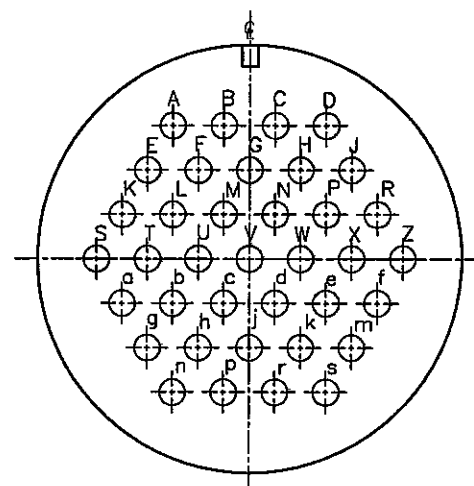
SIZE: 24-2
7-#12 CONTACTS



SIZE: 22-14
19-#16 CONTACTS



SIZE: 28-12
26-#16 CONTACTS



SIZE: 28-21
37-#16 CONTACTS

FACE VIEWS
(FOR PIN CONTACTS)

COPY

PART NUMBER: HPMQSTD

A		RCS	11-12-03	CREATED DRAWING PER ECR #2672	
REV.	INIT.	DATE	DESCRIPTION		
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ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS.			CHECKED BY: 2/17/05		
UNLESS OTHERWISE SPECIFIED TOLERANCES:			APPROVED BY: 2/17/05		
3 PLACE DECIMALS ±.005			SCALE: SIZE: SHEET		
ANGLES ±1°			NTS: B 8 OF 8		
FRACTIONS ±1/16			FILE: DIRECTORY: HPMQSTDSDSHE DETAILS		
= CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX			CUSTOMER: 601 E. WILDWOOD VILLA PARK, IL 60181		
			TITLE: HOLE PATTERNS MIL-E-QUAL SIZES: 22, 24 & 28		
			PART NUMBER: HPMQSTD		
			REV. A		