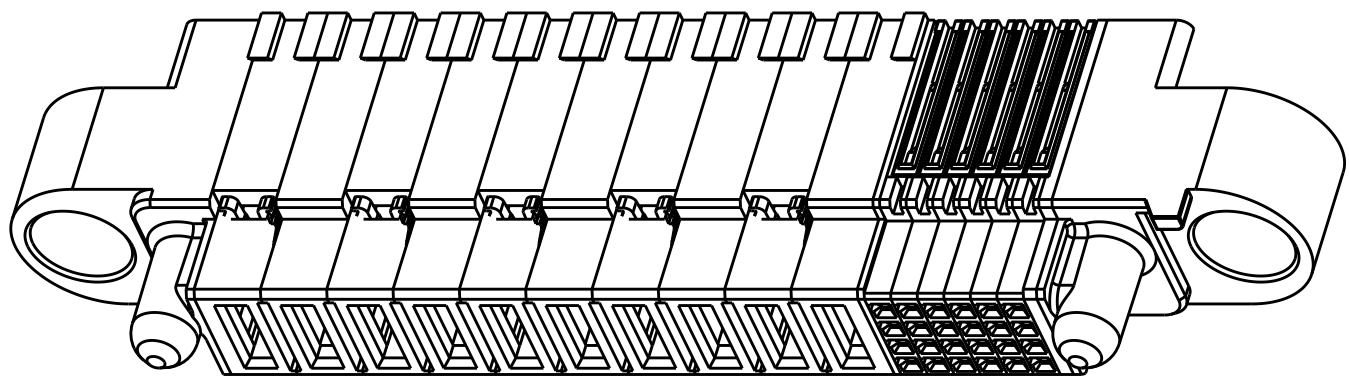
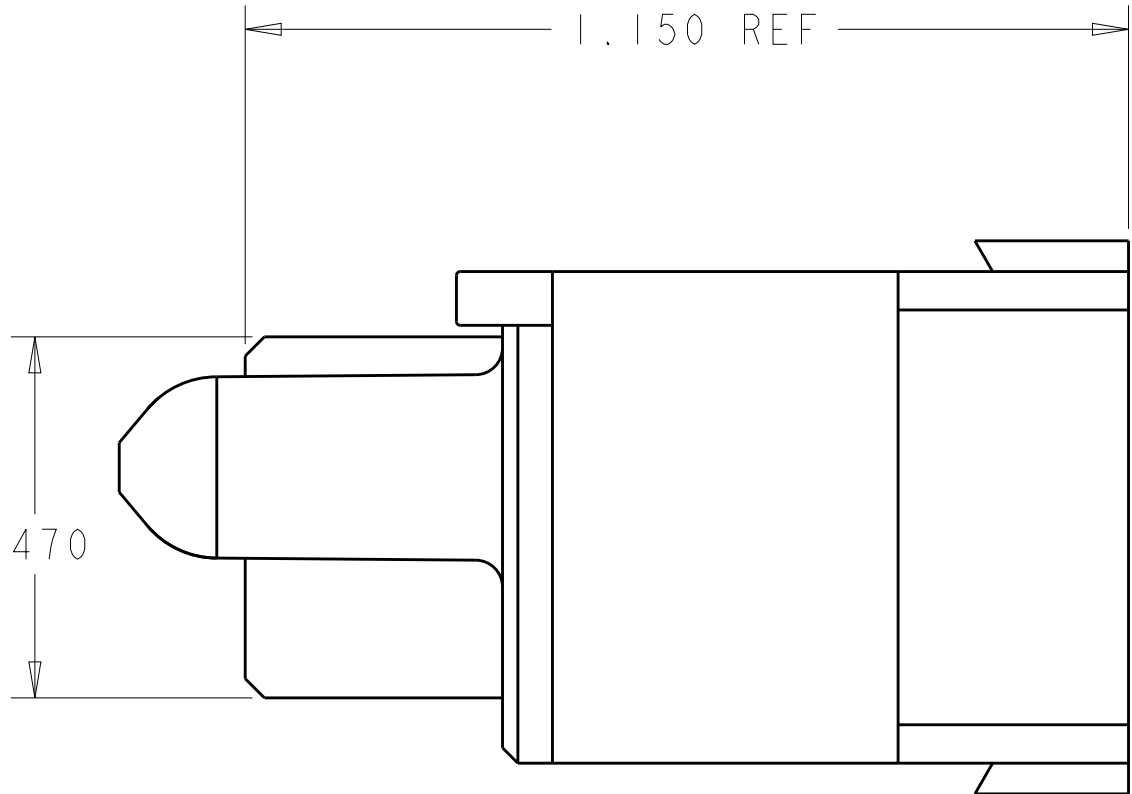
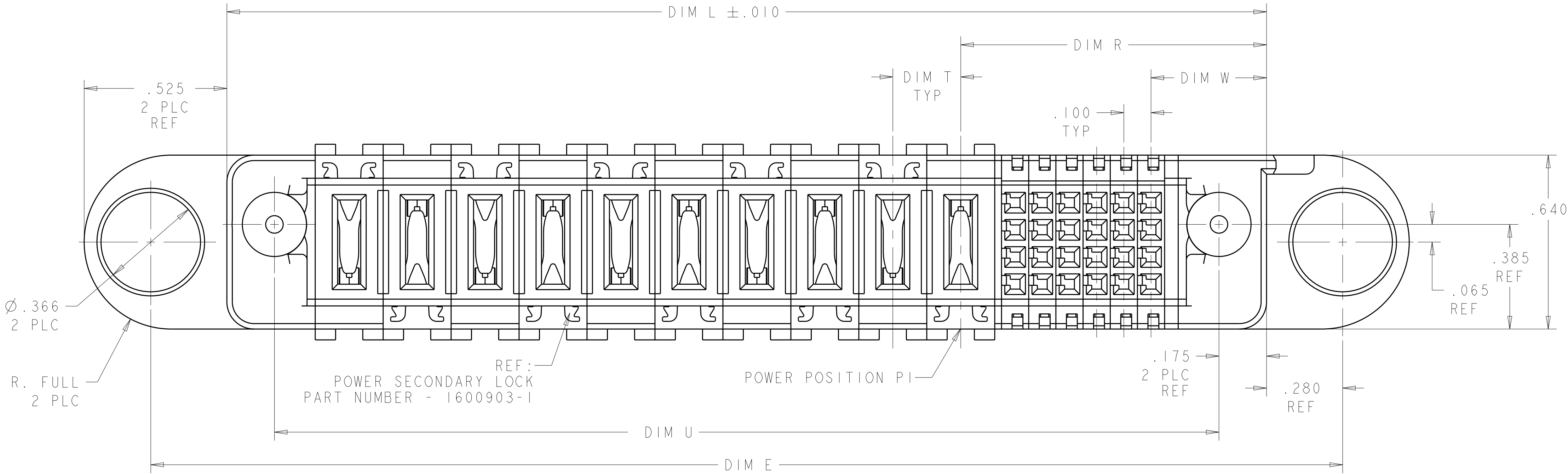
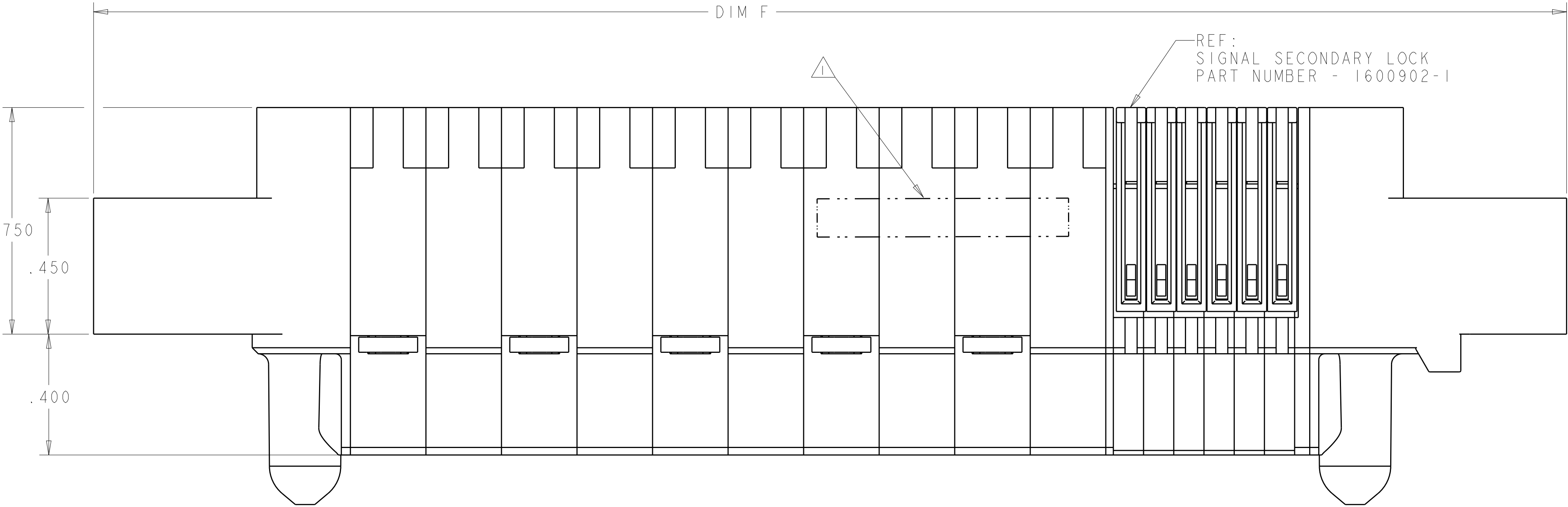


LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A4	ADDED NEW DASH NUMBER -9 AND I-0	24SEP2012	CZ	SZ
			A6	ADD NEW DASH NUMBER I-1	15DEC2014	CZ	SZ

- 1 COMPANY TRADEMARK, PART NUMBER, AND DATE CODE TO BE MARKED IN AREA SHOWN. PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES.
- 2 MATERIAL: THERMO PLASTIC, UL94 V-0.
- 3 DATUM LOCATIONS AND BASIC DIMENSIONS TO BE ESTABLISHED BY THE CUSTOMER.
- 4 BULKHEAD THICKNESS RANGE: .031 - .100.
- 5 CONNECTOR MATED TO PANEL FROM OPPOSITE SIDE.
- 6 NO BURRS ALLOWED ON OPPOSITE (MATING) SIDE.
- 7 CONNECTOR KEEP OUT ZONE.
- 8 MOUNT CONNECTOR WITH TYCO HARDWARE KIT I600914-3 FOR .050 (1.27mm) MIN RADIAL FLOAT.
- 9 VARIABLE DIMENSIONS PLEASE REFER TO BOM TABLE FOR DETAIL.



ISOMETRIC VIEW
SCALE 3:2

.400	1.825	-	-	2.175	3.225	2.735	OP + 60S + OP	I-1600626-1
.425	1.775	.250	.925	2.125	3.175	2.685	OP + 16S + 4P	I-1600626-0
.425	1.675	.250	.825	2.025	3.075	2.585	OP + 12S + 4P	1600626-9
.375	1.600	.250	.750	1.950	3.000	2.510	OP + 12S + 4P	1600626-6
.425	3.700	9	1.175	4.050	5.100	4.610	24S + 3ACP + 7P	1600626-5
.425	2.500	.500	.875	2.850	3.900	3.410	OP + 12S + 4ACP	1600626-4
.425	3.100	.300	.875	3.450	4.500	4.010	OP + 12S + 8ACP	1600626-3
.425	3.200	.300	1.575	3.550	4.600	4.110	OP + 40S + 6ACP	1600626-2
.425	3.475	.250	1.125	3.825	4.875	4.385	OP + 24S + 10P	1600626-1
DIM W	DIM U	DIM T	DIM R	DIM L	DIM F	DIM E	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±.01
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±.2°
FINISH

2

DWN
D. RINGLER
CHK
M. CORRELL
APVD

16SEP2003
18SEP2003

PRODUCT SPEC
108-2157
APPLICATION SPEC
114-13112

WEIGHT
-

CUSTOMER DRAWING

NAME

PANEL MOUNT CABLE RECEPTACLE HOUSING, WITH GUIDES, MULTI-BEAM XL

SIZE
A1

CAGE CODE
00779

DRAWING NO
C=1600626

RESTRICTED TO
-

SCALE
4:1

SHEET
1

OF
3

REV
A6

TE Connectivity

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
ES	00	-	-	SEE SHEET 1	-	-

PART NUMBER	ROWS		POWER										SIGNAL						
			P10	P9	P8	P7	P6	P5	P4	P3	P2	P1	6	5	4	3	2	1	
1600626-1	D												E	E	E	E	E	E	
	E												E	E	E	E	E	E	
	E												E	E	E	E	E	E	
	E												E	E	E	E	E	E	
0P + 24S + 10P																			

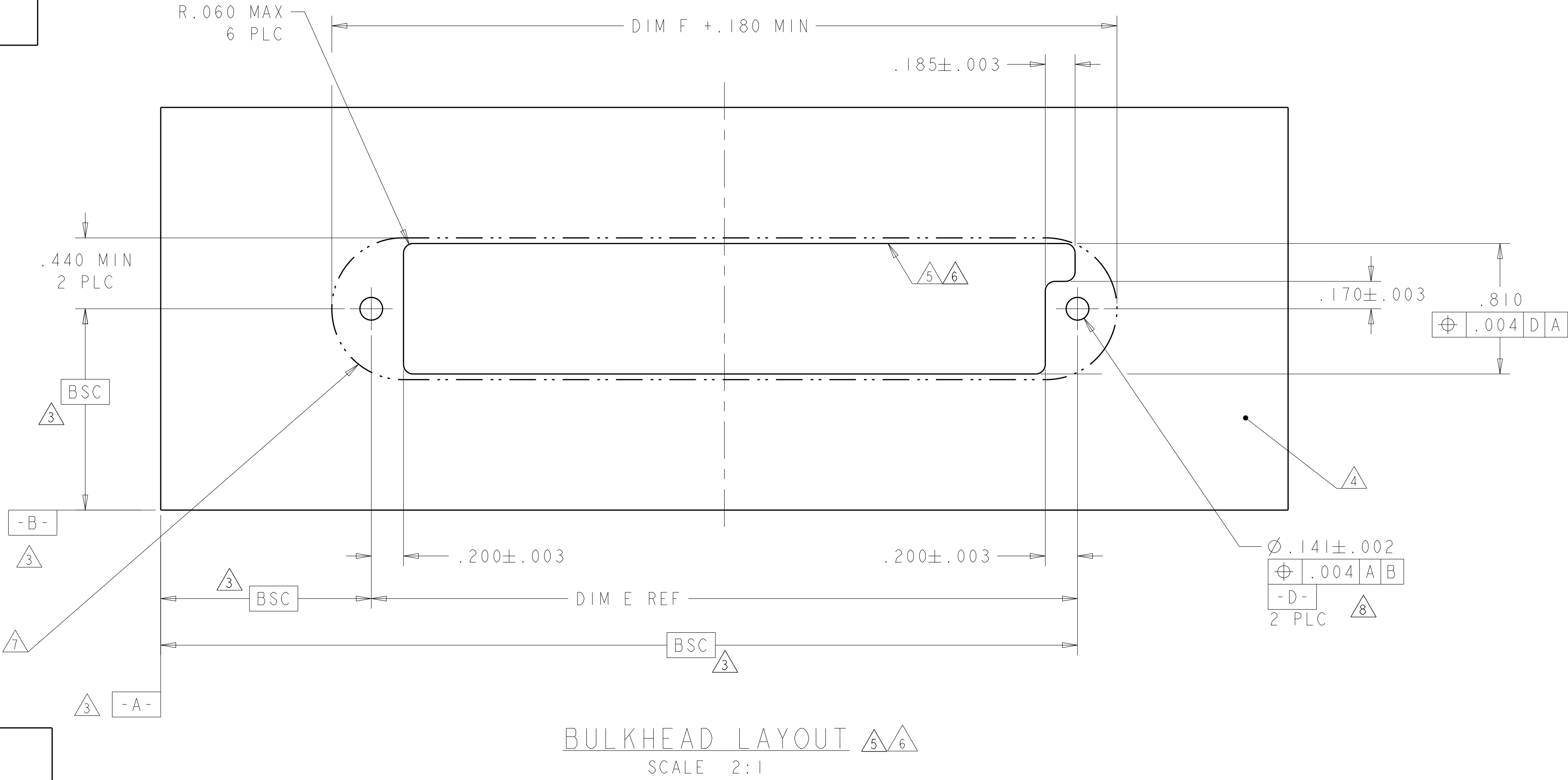
PART NUMBER	ROWS		POWER						SIGNAL												
			P6	P5	P4	P3	P2	PI	I0	9	8	7	6	5	4	3	2	1			
1600626-2	D								E	E	E	E	E	E	E	E	E	E			
	E								E	E	E	E	E	E	E	E	E	E		E	
	E								E	E	E	E	E	E	E	E	E	E		E	E
	E								E	E	E	E	E	E	E	E	E	E		E	E
OP + 40S + 6ACP																					

PART NUMBER	ROWS		POWER								SIGNAL					
			P8	P7	P6	P5	P4	P3	P2	P1	3	2	1			
1600626-3	D															
																
																
																
OP + 12S + 8ACP																
			NO CONTACTS LOADED NO CONTACTS LOADED													

PART NUMBER	ROWS		POWER				SIGNAL			
			P4	P3	P2	P1	3	2	1	
1600626-4	D									
										
										
										
OP + 12S + 4ACP										

PART NUMBER	ROWS		POWER										SIGNAL																																																																																																																																																																																																																																																																	
			PI0	P9	P8	P7	P6	P5	P4	P3	P2	PI	6	5	4	3	2	1																																																																																																																																																																																																																																																												
1600626-5	D																																																																																																																																																																																																																																																																													

PART NUMBER	ROWS		POWER				SIGNAL			
			P4	P3	P2	P1	3	2	1	
1600626-4	D						E	E	E	
	E						E	E		
	E						E	E		
	E						E	E		
OP + 12S + 4P										



REFERENCE WIRE CHART AND CONTACTS		
HOUSING MODULE	CONTACT	INSULATION DIAMETER RANGE
.300 POWER	8-10 1600960 REF	[.176 - .272]
.250 POWER	8-10 1600960 REF	[.176 - .203]
	12-14 1600961 REF	[.156 - .176]
.200 POWER	12-14 1600961 REF	[.120 - .156]
.100 SIGNAL	22 - 26 531216-5 REF	[.036 - .069]

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D.RINGLER CHK M.CORRELL APVD	16SEP2003 18SEP2003	NAME	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
				108-2157	
				APPLICATION SPEC	
				114-13112	
MATERIAL		FINISH		WEIGHT	
-		-		-	
				CUSTOMER DRAWING	
				SCALE 4:1	
				SHEET 2 OF 3	
				REV A6	

RM	STANDARD POWER CONTACT
RA	MFBL POWER CONTACT
E	SIGNAL CONTACT
CODE	DESCRIPTION
CONTACT TABLE	

TE Connectivity	
PANEL MOUNT CABLE RECEPTACLE HOUSING, WITH GUIDES, MULTI-BEAM XL	
SIZE	CAGE CODE DRAWING NO
A1	00779C=1600626
RESTRICTED TO	
-	

