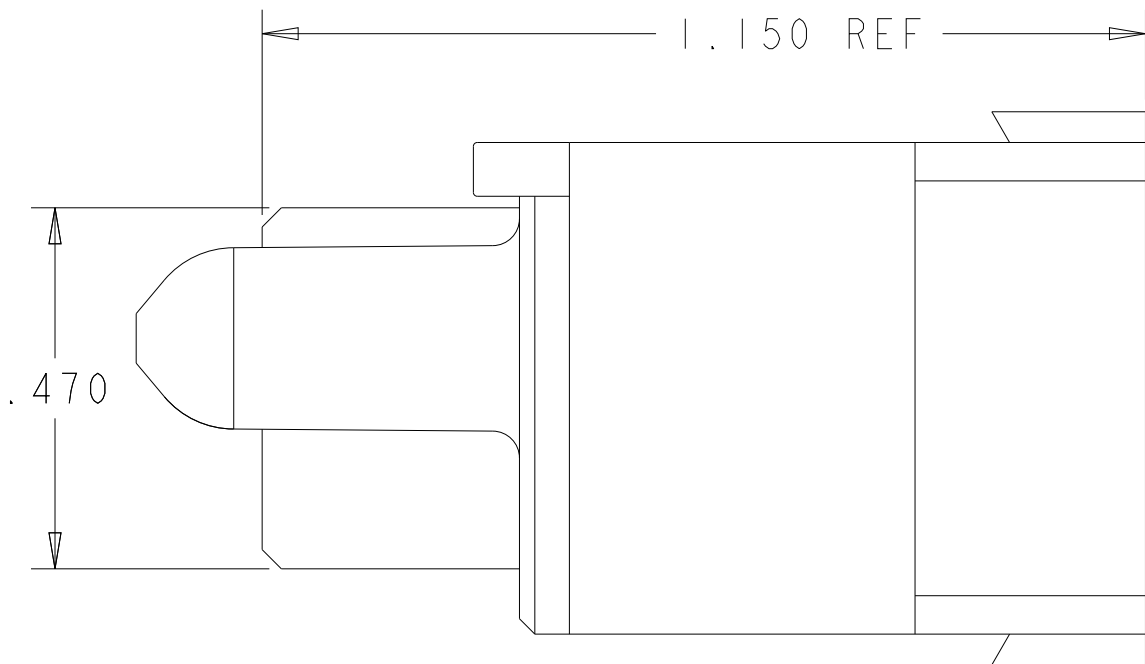
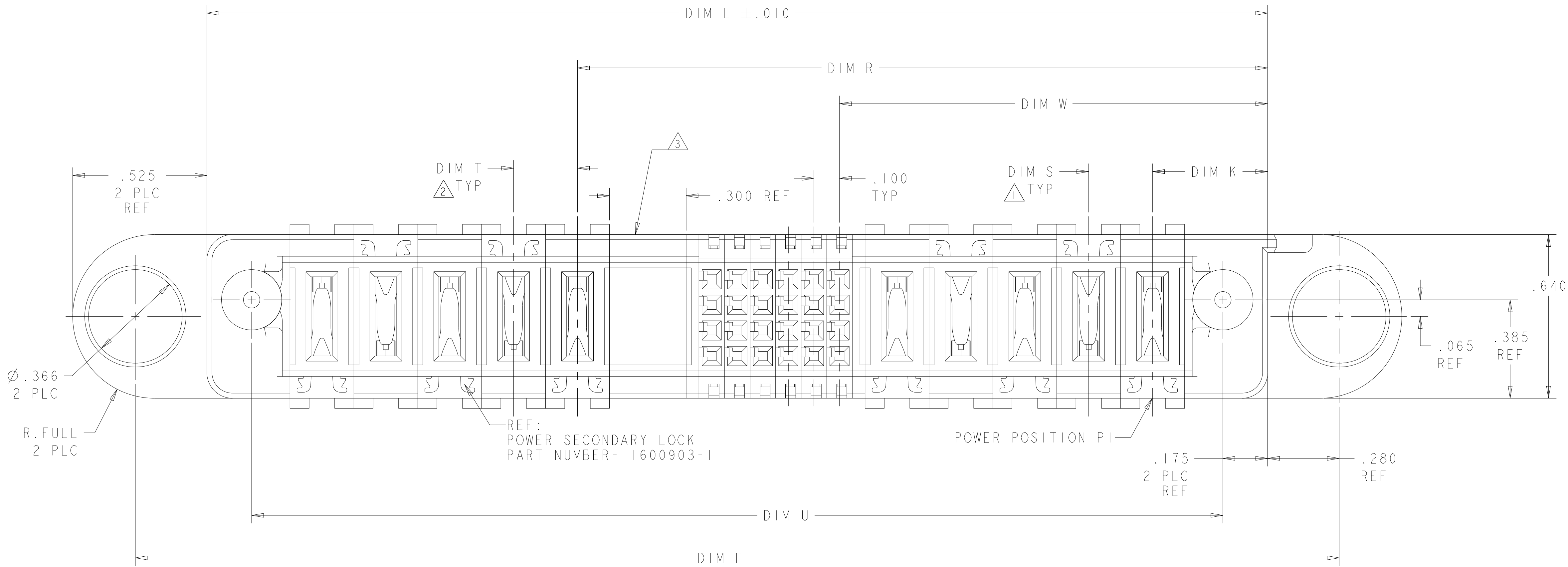
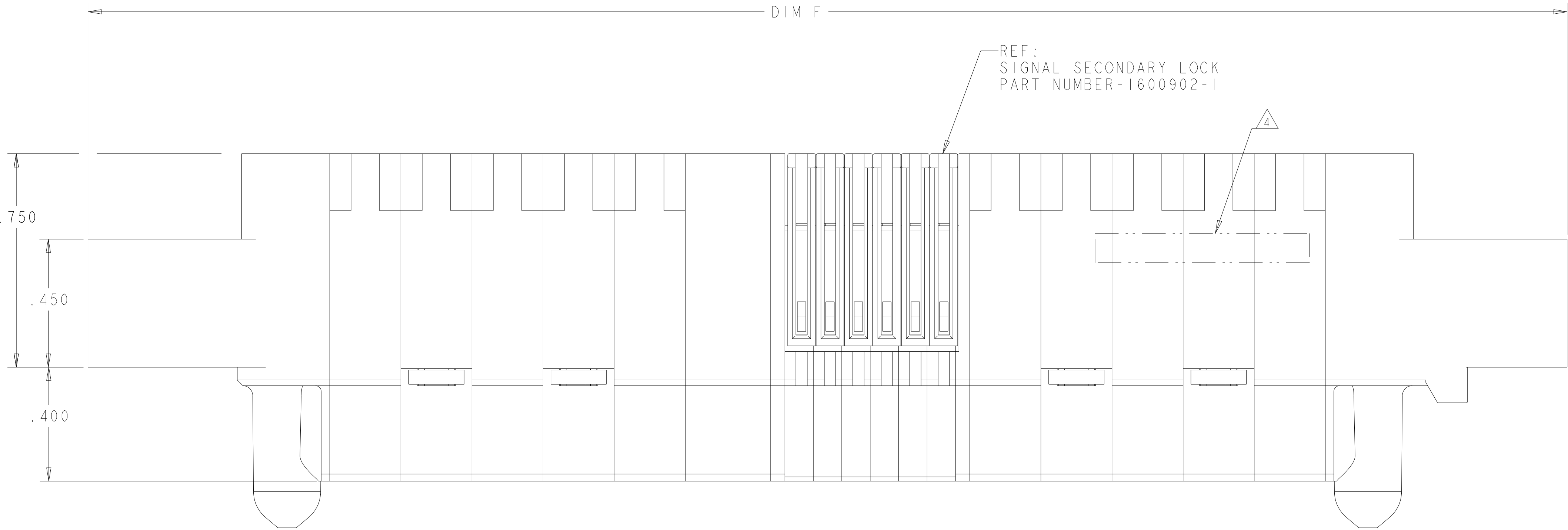


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	M7	ADD NEW DASH NUMBER 4-3	20JUN2021	CZ	SH



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D.RINGLER 28JUL2003	TE Connectivity	
		CHK M.CORRELL 28JUL2003		
DIMENSIONS:		APVD	NAME	
mm			PRODUCT SPEC	
			108-2157	
			APPLICATION SPEC	
			114-13112	
			WEIGHT	
MATERIAL			A1	
TBD			C=1600636	
			CUSTOMER DRAWING	
			SCALE 4:1 SHEET 1 OF 6 REV M7	

8

THIS DRAWING IS UNPUBLISHED.

7

RELEASED FOR PUBLICATION

6

5

4

3

2

1

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

PART NUMBER	ROWS		POWER (L)					SIGNAL					POWER (R)						
			P10	P9	P8	P7	P6	6	5	4	3	2	1	P5	P4	P3	P2		P1
1600636-1	D C B A		RM	RM	RM	RM	RM	E	E	E	E	E	E	RA	RA	RA	RA	RA	
5ACP + 24S + 5ACP																			

PART NUMBER	ROWS		POWER (L)		SIGNAL						POWER (R)		
			P4	P3	6	5	4	3	2	1	P2	P1	
1600636-2	D C B A		RM	RM	E	E	E	E	E	E	RA	RA	
2P + 24S + 2P													

PART NUMBER	ROWS		POWER (L)	SIGNAL						POWER (R)	
			P2	6	5	4	3	2	1	P1	
1600636-3	D C B A		RA	E	E	E	E	E	E	RA	
1P + 24S + 1P											

PART NUMBER	ROWS		POWER (L)	SIGNAL											POWER (R)			
			P4	P3	11	10	9	8	7	6	5	4	3	2	1	P2		P1
1600636-4	D C B A		RM	RA	E	E	E	E	E	E	E	E	E	E	E	RA	RM	
2P + 44S + 2P																		

PART NUMBER	ROWS		POWER (L)				SIGNAL								POWER (R)				
			P8	P7	P6	P5	6	5	4	3	2	1	P4	P3	P2	P1			
1600636-5	D C B A		RM	RA	RM	RA	E	E	E	E	E	E	E	RM	RA	RM	RA		
4P + 24S + 4P																			

PART NUMBER	ROWS		POWER (L)										SIGNAL					POWER (R)						
			P16	P15	P14	P13	P12	P11	P10	P9	P8	P7	P6	P5	6	5	4	3	2	1	P4		P3	P2
1600636-6	D C B A		RA	RM	RA	RM	RA	RM	RA	RM	RA	RM	RA	E	E	E	E	E	E	RA	RM	RA	RM	
4ACP + 24S + 12P																								

PART NUMBER	ROWS		POWER (L)		SIGNAL						POWER (R)				
			P6	P5	6	5	4	3	2	1	P4	P3	P2	P1	
1600636-7	D C B A		RA	RM	E	E	E	E	E	E	RM	RA	RM	RA	
4P + 24S + 2P															

PART NUMBER	ROWS		POWER (L)			SIGNAL						POWER (R)			
			P6	P5	P4	6	5	4	3	2	1	P3	P2	P1	
1-1600636-4	D C B A		RM	RM	RM	E	E	E	E	E	E	RA	RA	RA	
3ACP + 24S + 3ACP															

PART NUMBER	ROWS		POWER (L)			SIGNAL						POWER (R)			
			P6	P5	P4	6	5	4	3	2	1	P3	P2	P1	
1600636-8	D C B A		RA	RA	RA	E	E	E	E	E	E	RM	RM	RM	
3P + 16S + 3P															

PART NUMBER	ROWS		POWER (L)	SIGNAL						POWER (R)	
			P2	6	5	4	3	2	1	P1	
1600636-9	D C B A		RA	E	E	E	E	E	E	RM	
1P + 24S + 1P											

PART NUMBER	ROWS		POWER (L)	SIGNAL						POWER (R)		
			P4	P3	4	3	2	1	P2	P1		
1-1600636-0	D C B A		RA	RA	E	E	E	E	E	RM	RM	
2P + 16S + 2P												

PART NUMBER	ROWS		POWER (L)	SIGNAL						POWER (R)	
			P2	6	5	4	3	2	1	P1	
1-1600636-1	D C B A		RM	E	E	E	E	E	E	RA	
1P + 24S + 1P											

PART NUMBER	ROWS		POWER (L)	SIGNAL						POWER (R)						
			P2	6	5	4	3	2	1	P1						
1-1600636-2	D C B A		RM	RA	RM	RA	E	E	E	E	E	RM	RA	RM	RA	
4P + 24S + 4P																

PART NUMBER	ROWS		P(L)	SIGNAL				P(R)	
			P2	4	3	2	1	P1	
1-1600636-3	D C B A	 	RA	E	E	E	E	RM	
1P + 16S + 1P									

PART NUMBER	ROWS		POWER (L)			SIGNAL						POWER (R)					
			P8	P7	P6	P5	6	5	4	3	2	1	P4	P3	P2		P1
1-1600636-2	D C B A		RM	RA	RM	RA	E	E	E	E	E	E	RM	RA	RM	RA	
4P + 24S + 4P																	

PART NUMBER	ROWS		P(L)	SIGNAL				P(R)	
			P2	4	3	2	1	P1	
1-1600636-3	D C B A	 	RA	E	E	E	E	RM	
1P + 16S + 1P									

PART NUMBER	ROWS		POWER (L)		SIGNAL						POWER (R)				
			P6	P5	6	5	4	3	2	1	P4	P3	P2	P1	
1-1600636-4	D C B A		RA	RM	E	E	E	E	E	E	RM	RA	RM	RA	
4P + 24S + 2P															

PART NUMBER	ROWS		POWER (L)			SIGNAL						POWER (R)				
			P6	P5	P4	6	5	4	3	2	1	P3	P2	P1		
1-1600636-4	D C B A		RM	RM	RM	E	E	E	E	E	E	RA	RA	RA		
3ACP + 24S + 3ACP																

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
TBD

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

-

DWN
D. RINGLER
CHK
M. CORRELL
APVD

28JUL2003

28JUL2003

PRODUCT SPEC
108-2157

APPLICATION SPEC
114-13112

WEIGHT
-

CUSTOMER DRAWING

NAME
PANEL MOUNT CABLE RECEPTACEL HOUSING WITH GUIDES MULTI-BEAM XL

SIZE
A1

CAGE CODE
-

DRAWING NO
1600636

RESTRICTED TO
REV M7

SCALE
4:1

SHEET
1

OF
5

REV
M7

RM

STANDARD POWER CONTACT

RA

MFBL POWER CONTACT

E

SIGNAL CONTACT

CODE

DESCRIPTION

CONTACT TABLE

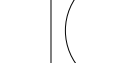
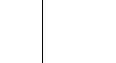
TE

TE Connectivity

4805 (3/13)

REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN

PART NUMBER	ROWS		POWER				SIGNAL						POWER				
			P8	P7	P6	P5	6	5	4	3	2	1	P4	P3	P2	P1	
1-1600636-5	D C B A						E	E	E	E	E	E					
							E	E	E	E	E	E					
							E	E	E	E	E	E					
							E	E	E	E	E	E					
4P + 24S + 4P																	

PART NUMBER	ROWS		POWER			SIGNAL					POWER							
			P9	P8	P7	6	5	4	3	2	1	P6	P5	P4	P3		P2	P1
2-1600636-1	D C B A					E	E	E	E	E	E							
						E	E	E	E	E	E							
						E	E	E	E	E	E							
						E	E	E	E	E	E							
6P + 24S + 3ACP																		

REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN

PART NUMBER	ROWS		POWER								SIGNAL						POWER											
			P14	P13	P12	P11	P10	P9	P8	P7	6	5	4	3	2	1	P6	P5	P4	P3	P2	P1						
2-1600636-3	D																											

NO CONTACTS LOADED

PART NUMBER	ROWS		POWER (L)		SIGNAL		POWER (R)		
			P4	P3	2	1	P2	P1	
2-1600636-8	D				E	E			
	E				E				
	E				E				
	E				E				
2ACP + 8S + 2ACP									

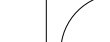
PART NUMBER	ROWS		POWER (L)			SIGNAL				POWER (R)			
			P6	P5	P4	4	3	2	1	P3	P2	P1	
2-1600636-4	D												
													
													
													
3P + 16S + 3P													

PART NUMBER	ROWS		POWER			SIGNAL		POWER								
			P10	P9	P8	2	1	P7	P6	P5	P4	P3	P2	P1		
2-1600636-9	D		RM	RM	RM	E	E	RM	RM	RM	RM	RM	RM	RM		
	E					E										
	E					E										
	E					E										
7P + 8S + 3ACP																

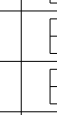
PART NUMBER	ROWS		POWER						SIGNAL		POWER			
			P9	P8	P7	P6	P5	P4	2	1	P3	P2	P1	
3-1600636-4	D		RM	RM	RM	RM	RM	RM	E	E	RM	RM	RM	
	E								E					
	E								E					
	E								E					
3ACP + 8S + 6P														

PART NUMBER	ROWS		POWER (L)		SIGNAL						POWER (R)		
			P4	P3	6	5	4	3	2	1	P2	P1	
2-1600636-5	D		RA	RA	E	E	E	E	E	E	RA	RA	
	E				E	E	E	E	E				
	E				E	E	E	E	E				
	E				E	E	E	E	E				
2ACP + 24S + 2ACP													

PART NUMBER	ROWS		POWER			SIGNAL								POWER			
			P6	P5	P4	8	7	6	5	4	3	2	1	P3	P2	P1	
3-1600636-3	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					
3ACP + 32S + 3ACP																	

PART NUMBER	ROWS		P(L)	SIGNAL		P(R)	
			P2	2	1	P1	
3-1600636-5	D		 RM	E	E	 RM	
	E			E			
	E			E			
	E			E			
1P + 8S + 1P							

PART NUMBER	ROWS		POWER			SIGNAL								POWER			
			P6	P5	P4	8	7	6	5	4	3	2	1	P3	P2	P1	
2-1600636-6	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					
3ACP + 32S + 3ACP																	

PART NUMBER	ROWS		POWER (L)		SIGNAL				POWER (R)		
			P4	P3	4	3	2	1	P2	P1	
3-1600636-6	D				E	E	E	E			
	E				E	E	E				
	E				E	E	E				
	E				E	E	E				
A											
2P + 16S + 2P											

PART NUMBER	ROWS		POWER								SIGNAL		POWER			
			P10	P9	P8	P7	P6	P5	P4	2	1	P3	P2	P1		
2-1600636-7	D		RM	RM	RM	RM	RM	RM	RM	E	E	RM	RM	RM		
	E									E						
	E									E						
	E									E						
3ACP + 8S + 7P																

PART NUMBER	ROWS		POWER	SIGNAL								POWER		
			P2	8	7	6	5	4	3	2	1	P1		
3-1600636-7	D		 RM	E	E	E	E	E	E	E	E	E	 RM	
	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				
1P + 32S + 1P														

PART NUMBER	ROWS		POWER (L)		SIGNAL						POWER (R)				
			P6	P5	6	5	4	3	2	1	P4	P3	P2	P1	
3-1600636-8	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						
4P + 24S + 2P															

PART NUMBER	ROWS		POWER	SIGNAL			POWER	
			P2	3	2	1	P1	
3-1600636-9	D		 RM	E	E	E	 RM	
	E			E	E			
	E			E	E			
	E			E	E			
1P + 12S + 1P								

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS		POWER			SIGNAL											POWER								
			P11	P10	P9	11	10	9	8	7	6	5	4	3	2	1	P8	P7	P6	P5	P4	P3	P2		P1
4-1600636-0	D		RM	RM	RA	E	E	E	E	E	E	E	E	E	E	E	RA	RA	RA	RM	RM	RM	RM	RA	
	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									
8P + 44S + 3ACP																									

PART NUMBER	ROWS		POWER		SIGNAL										POWER		
			P2		10	9	8	7	6	5	4	3	2	1	P1		
4-1600636-1	D		RM	E	E	E	E	E	E	E	E	E	E	E	RM		
	C			E	E	E	E	E	E	E	E	E	E				
	B			E	E	E	E	E	E	E	E	E	E				
	A			E	E	E	E	E	E	E	E	E	E				
1P + 40S + 1P																	

PART NUMBER	ROWS		POWER				SIGNAL			POWER				
			P8	P7	P6	P5	3	2	1	P4	P3	P2	P1	
4-1600636-2	D		RM	RM	RM	RM	E	E	E	RM	RM	RM	RM	
	C						E	E	E					
	B						E	E	E					
	A						E	E	E					
4P + 12S + 4P														

PART NUMBER	ROWS		POWER		SIGNAL			POWER		
			P4	P3	3	2	1	P2	P1	
4-1600636-3	D		RA	RA	E	E	E	RA	RA	
	C				E	E	E			
	B				E	E	E			
	A				E	E	E			
2P + 12S + 2P										

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RINGLER 28JUL2003	 TE Connectivity		
		CHK M. CORRELL 28JUL2003			
DIMENSIONS:		APVD -	NAME PANEL MOUNT CABLE RECEPTACLE HOUSING WITH GUIDES MULTI-BEAM XL	RESTRICTED TO	
mm		PRODUCT SPEC			
		108-2157			
		APPLICATION SPEC			
		114-13112			
		ANGLES			
MATERIAL	TBD	FINISH	SIZE A 1		
		-	CAGE CODE -		
		-	DRAWING NO C=1600636		
		CUSTOMER DRAWING			
		SCALE 4:1 SHEET 6 OF 6 REV M7			