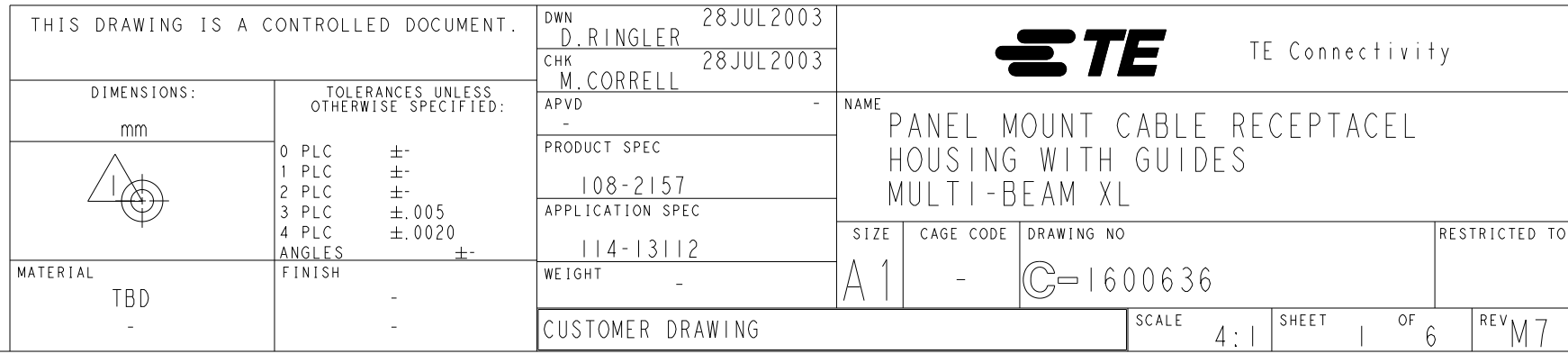
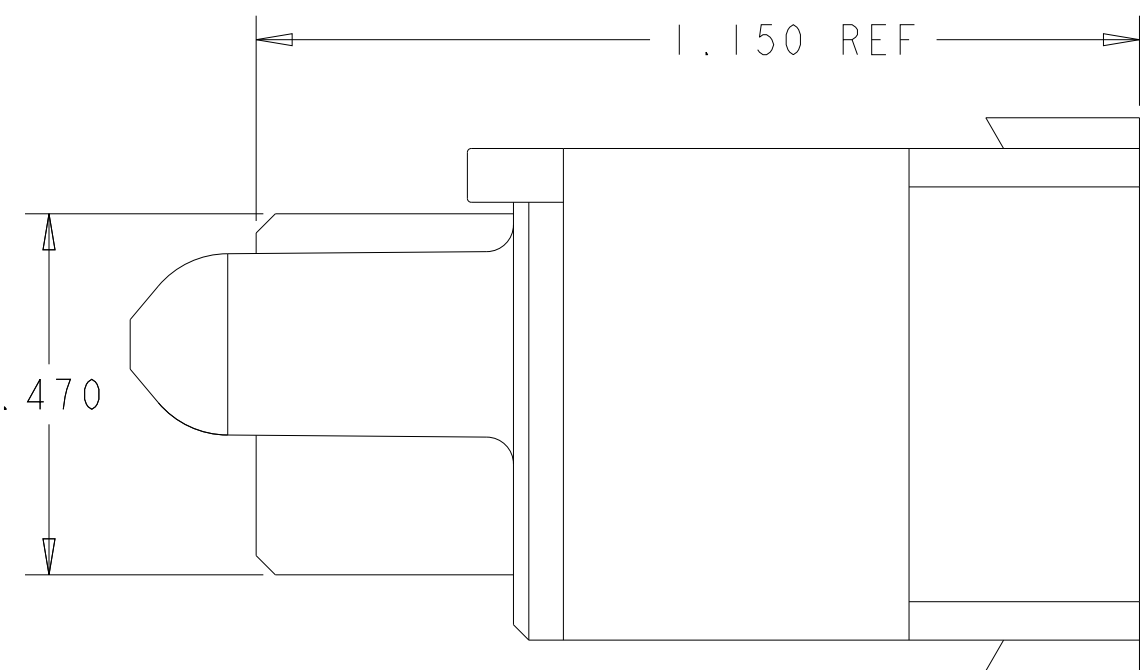




8

THIS DRAWING IS UNPUBLISHED.

7

RELEASED FOR PUBLICATION

6

5

4

3

2

1

REVISIONS

P	LYR	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	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	P1	
1600636-6	D C B A		RA	RM	RA	RM	RA	RM	RA	RM	RA	RM	RA	RM	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	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	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	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		RM	RM	RM	E	E	E	E	E	E	RA	RA	RA	
3ACP + 24S + 3ACP															

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± .

1 PLC ± .

2 PLC ± .

3 PLC ± .005

4 PLC ± .0020

ANGLES ± .

FINISH -

MATERIAL

TBD

-

DWN: D. RINGLER 28JUL2003

CHK: M. CORRELL 28JUL2003

APVD: -

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

SCALE 4:1

SHEET 1 OF 5

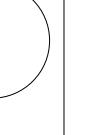
REV M7

RM	STANDARD POWER CONTACT
RA	MFBL POWER CONTACT
E	SIGNAL CONTACT
CODE	DESCRIPTION
CONTACT TABLE	
TE 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																								
	C																								
	B																								
	A																								
6ACP + 24S + 8P																									

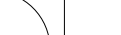
NO CONTACTS LOADED

PART NUMBER	ROWS		POWER (L)		SIGNAL		POWER (R)		
			P4	P3	2	1	P2	P1	
2-1600636-8	D								
									
									
									
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	
	C								E	E				
	B								E	E				
	A								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												
	C												
	B												
	A												
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 C B A																
3ACP + 32S + 3ACP																	

PART NUMBER	ROWS		P(L)	SIGNAL			P(R)	
			P2	2	1	P1		
3-1600636-5	D			RM	E	E	RM	
	C				E	E		
	B				E	E		
	A				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				
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															

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	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:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	-										
mm		0 PLC ±		PRODUCT SPEC		NAME PANEL MOUNT CABLE RECEPTACLE HOUSING WITH GUIDES MULTI-BEAM XL									
		1 PLC ±		108-2157											
		2 PLC ±		APPLICATION SPEC											
		3 PLC ±.005		114-13112											
		4 PLC ±.0020		WEIGHT		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO			
MATERIAL		FINISH		-		A 1		-		C=1600636					
TBD		-		CUSTOMER DRAWING				SCALE		4:1		SHEET 6 OF 6		REV M7	
-		-													

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1600636-2](#)