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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		REVISED PER ECO-16-000464	02FEB2016	AP	RP
		B		REVISED PER ECO-17-003153	14MAR2017	AP	RP

1 MATERIAL:  
 HOUSING: THERMOPLASTIC, UL 94V-0, BLACK  
 CONTACTS AND SHIELDS: COPPER ALLOY

2 FINISH:  
 - CONFORMS TO THE REQUIREMENTS OF TE PRODUCT SPECIFICATION 108-32021 BASED ON TELCORDIA GR-1217-CORE FOR SYSTEM QUALITY LEVEL III, APPLICATIONS IN CONTROLLED ENVIRONMENTS (CENTRAL OFFICE).  
 - COMPLIANT PIN AREA: 0.5µm MIN MATTE TIN.

3 SIGNAL PLATED THRU HOLE REQUIREMENTS:  
 FINISHED HOLE =  $\varnothing 0.34 \pm 0.05$   
 HOLE SIZE PRIOR TO PLATING =  $\varnothing 0.420 \pm 0.025$   
 COPPER THICKNESS = 0.025 MIN  
 IMMERSION TIN IF APPLICABLE = 0.00095 REF

4 GROUND AND SI VIA PLATED THRU HOLE REQUIREMENTS:  
 FINISHED HOLE =  $\varnothing 0.37 \pm 0.05$   
 HOLE SIZE PRIOR TO PLATING =  $\varnothing 0.450 \pm 0.025$   
 COPPER THICKNESS = 0.025 MIN  
 IMMERSION TIN IF APPLICABLE = 0.00095 REF

5 PTH DIMENSIONS APPLY TO THE TOP 1.00mm OF THE PCB THICKNESS FROM THE CONNECTOR MOUNTING SIDE.

6 CONNECTOR MARKED WITH PART NUMBER, DATE CODE, AND "100 OHM" IN APPROXIMATE AREA SHOWN.

7 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.

8 APPLIES TO FINISHED HOLE DIAMETER.

SCALE 2:1

2187231-1

PART NO

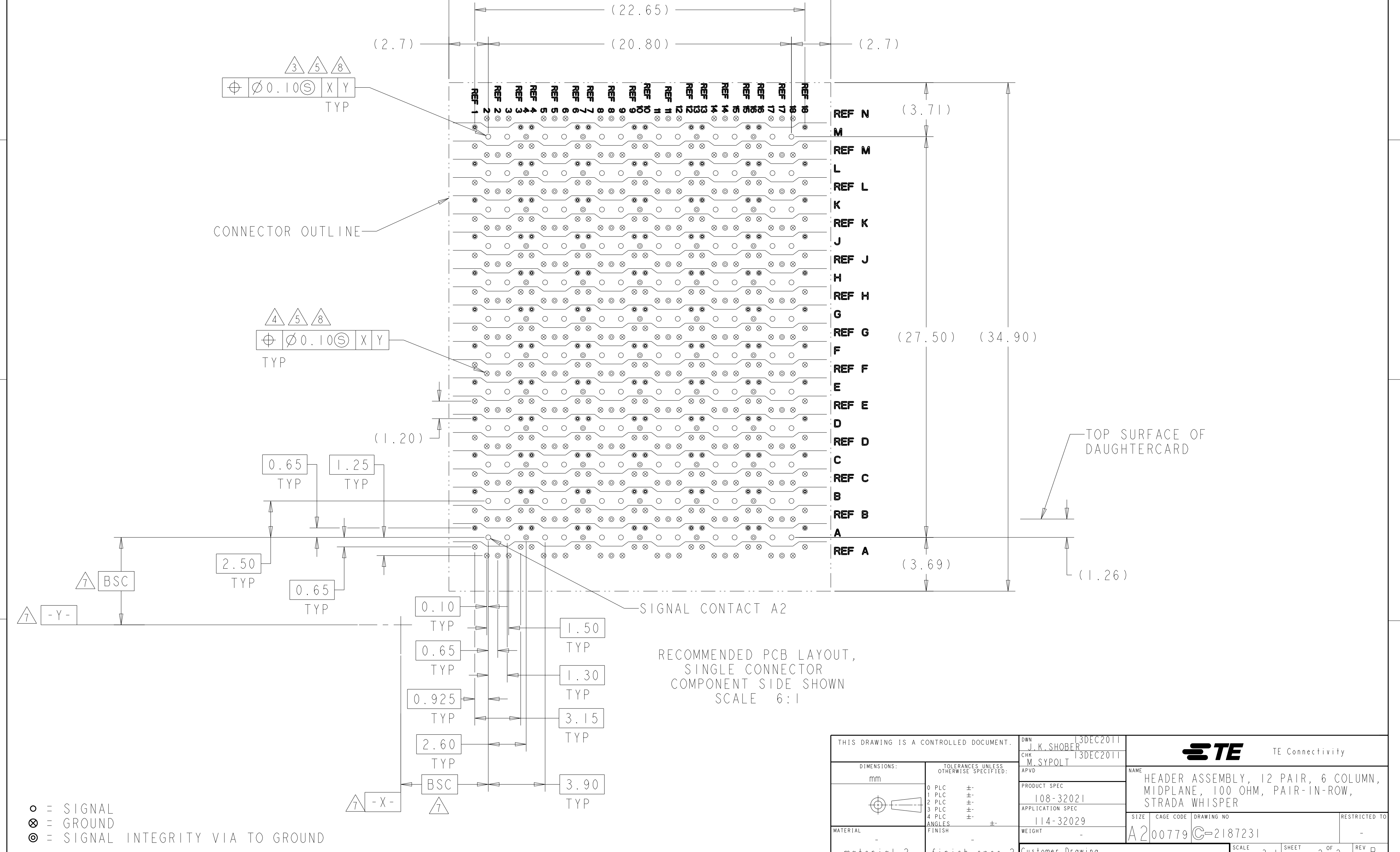
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. K. SHOBER 13DEC2011	TE Connectivity	
DIMENSIONS: mm		CHK M. SYPOLT 13DEC2011		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME HEADER ASSEMBLY, 12 PAIR, 6 COLUMN, MIDPLANE, 100 OHM, PAIR-IN-ROW, STRADA WHISPER	
0 PLC	±	PRODUCT SPEC	108-32021	
1 PLC	±	APPLICATION SPEC	114-32029	
2 PLC	±	WEIGHT	-	
3 PLC	±	CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 2 REV B	
4 PLC	±			
ANGLES	±			
FINISH	±			

1471-9 (3/11)

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



○ = SIGNAL  
 ⊗ = GROUND  
 ⊙ = SIGNAL INTEGRITY VIA TO GROUND

RECOMMENDED PCB LAYOUT,  
 SINGLE CONNECTOR  
 COMPONENT SIDE SHOWN  
 SCALE 6:1

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		CHK M. SYPOLT 13DEC2011		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME HEADER ASSEMBLY, 12 PAIR, 6 COLUMN, MIDPLANE, 100 OHM, PAIR-IN-ROW, STRADA WHISPER
		0 PLC ±	PRODUCT SPEC 108-32021	SIZE A2
		1 PLC ±	APPLICATION SPEC 114-32029	CAGE CODE 00779
		2 PLC ±	WEIGHT -	DRAWING NO. C-2187231
		3 PLC ±	MATERIAL material_2	RESTRICTED TO -
		4 PLC ±	FINISH finish_spec_2	SCALE 3:1
		ANGLES ±	Customer Drawing	SHEET 2 OF 2
				REV B

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)