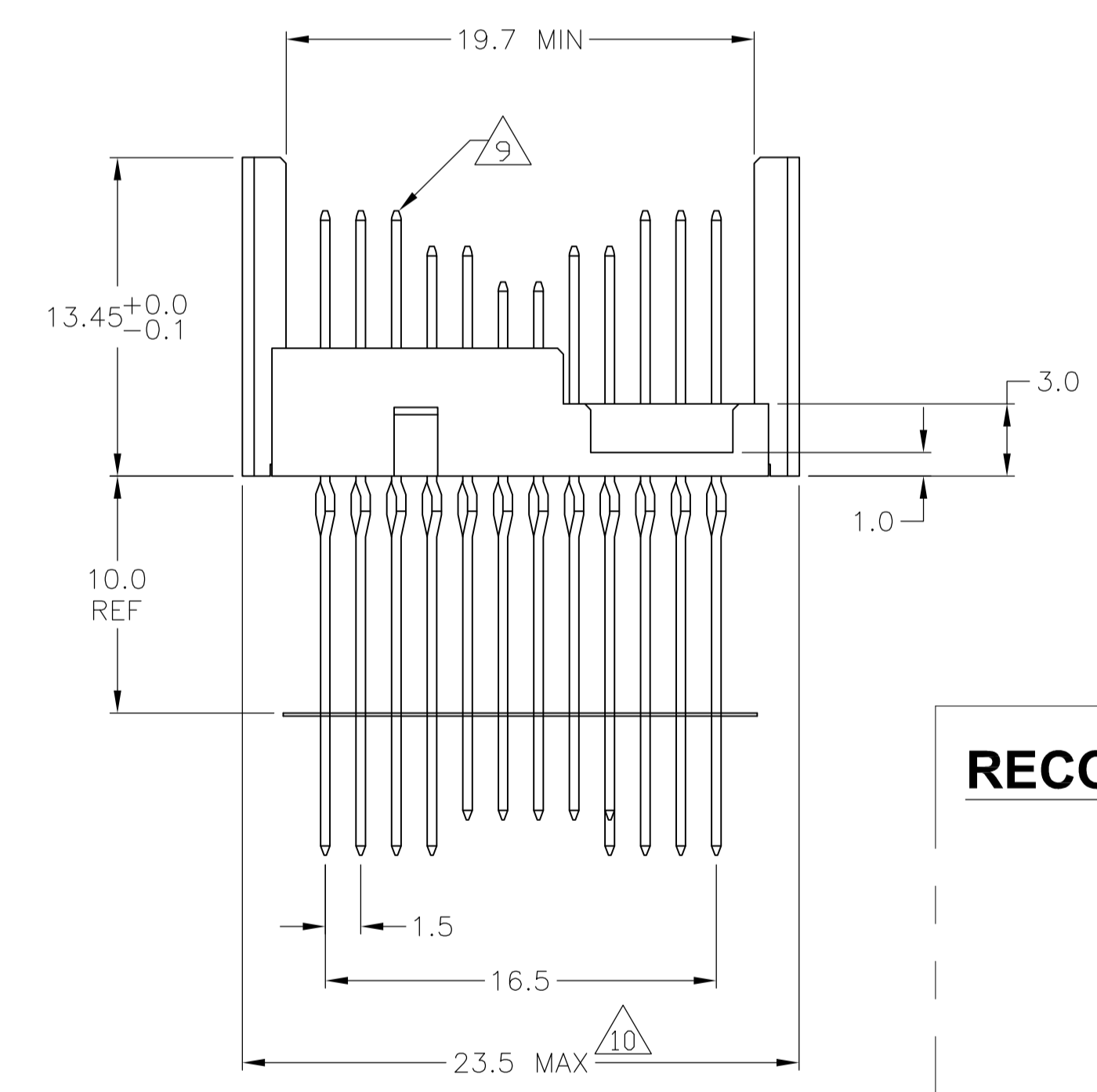
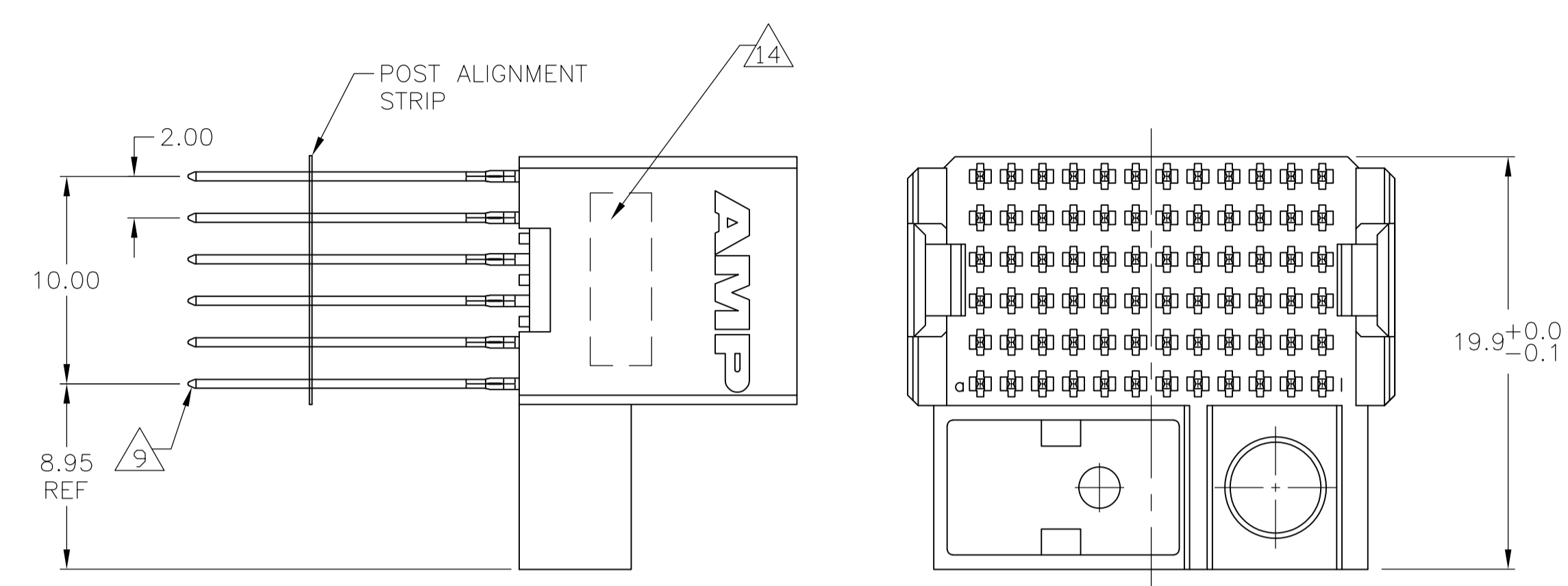
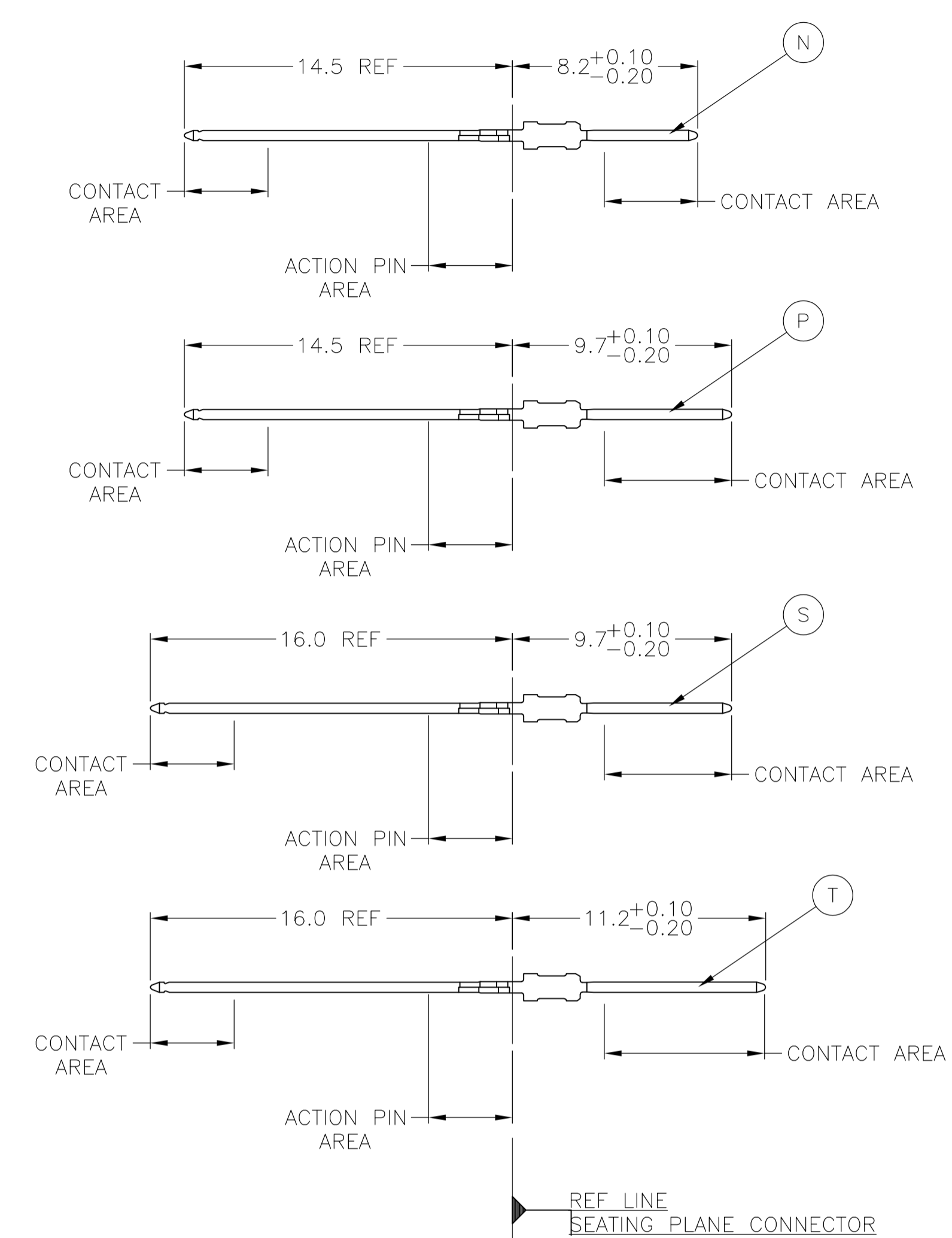


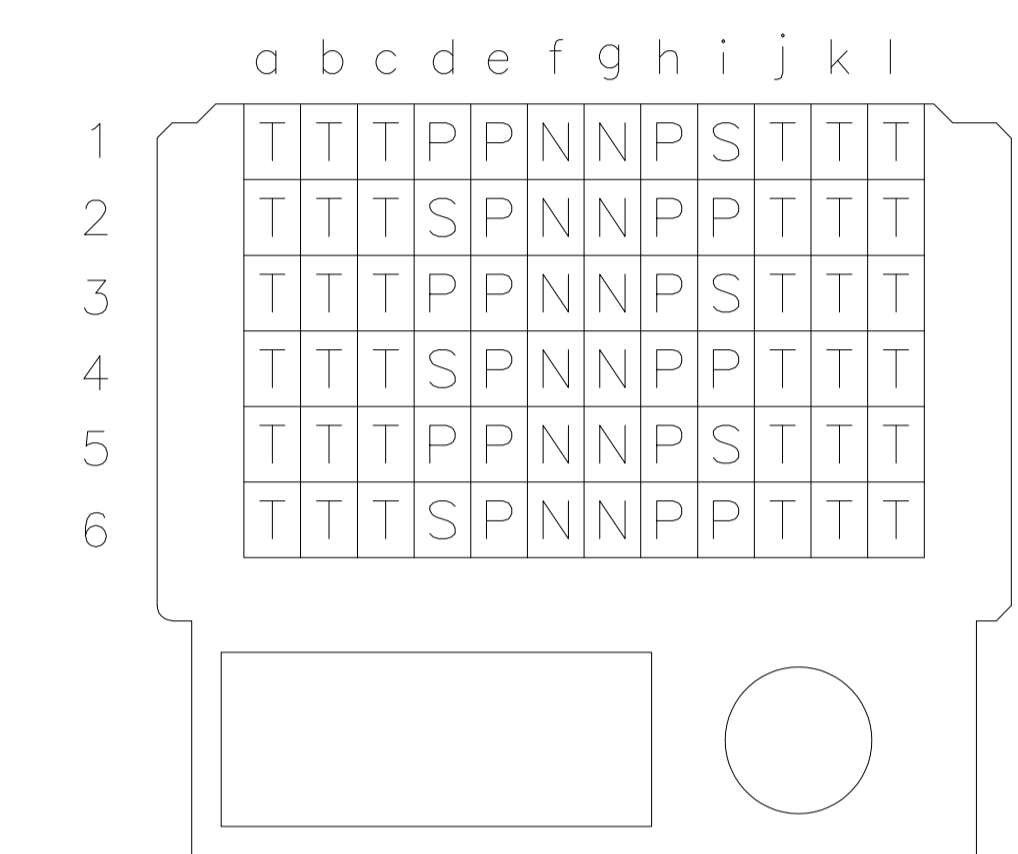
CONNECTOR ASSEMBLY EXAMPLARY LOADED $\triangle 8$



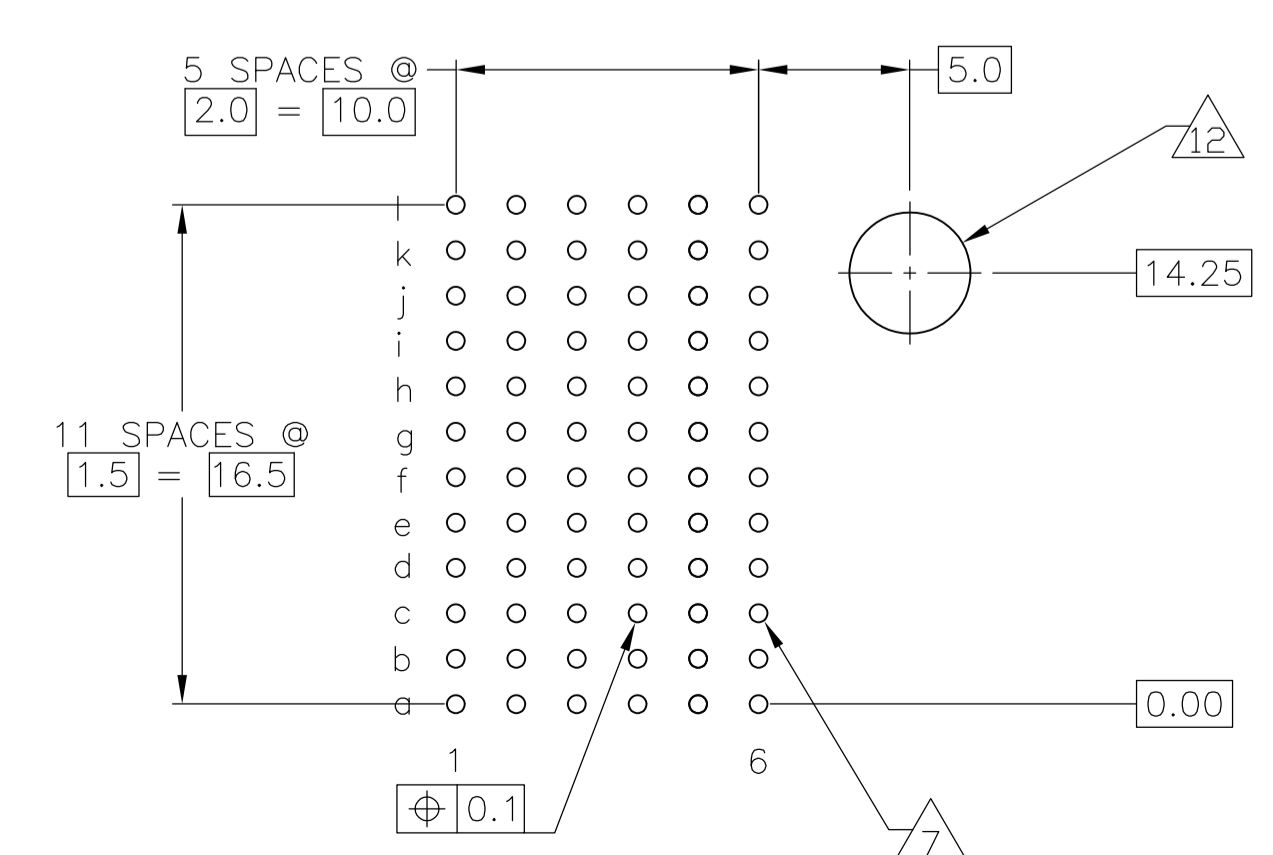
CONTACT DIMENSIONS SCALE 5:1



CONTACT LAYOUT



RECOMMENDED PCB-HOLE LAYOUT COMPONENT SIDE SHOWN




PLATED THRU HOLES PARAMETERS REFERENCE APPLICATION SPECIFICATION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN RAYMOND CAO 31MAR11		1645563-1	
DIMENSIONS: mm		CHK SANDERS YAN 31MAR11		FINISH	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPD MAQIAN WANG 31MAR11		PART NUMBER	
0-PLG ±		NAME		MALE ASSEMBLY, Z-PACK 2mm HM, LEFT HAND, 12 ROW	
1-PLG ±0.1		PRODUCT SPEC		108-1738	
2-PLG ±		APPLICATION SPEC		114-1132	
3-PLG ±		SIZE		A1	
4-PLG ±		CAGE CODE		00779	
ANGLES		DRAWING NO		1645563	
MATERIAL $\triangle 1$		WEIGHT		CUSTOMER DRAWING	
FINISH SEE TABLE		SCALE		4:1	
		SHEET		1 OF 2	
		REV		A	

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LOC		DIST		REVISIONS			
IF	LTR	DESCRIPTION	DATE	DRN	APPR		
-	-	SEE SHEET 1	-	-	-	-	-

- 1 MATERIAL:
CONTACT: PHOSPHOR BRONZE.
HOUSING: GLASS-FILLED POLYESTER.
- 2 GENERAL PLATING SPECIFICATION: UNDERPLATING
(ENTIRE CONTACT): 1.27µm MIN NICKEL AND ACTION
PIN: 0.5µm MIN TIN.
FOR PLATING OF MATING SURFACES SEE APPLICABLE
SPECIFICATION REFERENCE FOR EACH DASH NUMBER.
- 3 CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101
PERFORMANCE LEVEL 2.
- 4 CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101
PERFORMANCE LEVEL 1.
- 5 CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,
CENTRAL OFFICE APPLICATIONS.
- 6 CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,
UNCONTROLLED ENVIROMENT APPLICATIONS.
- 7 PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID
PATTERN DEFINED BY CONTACT LAYOUT.
- 8 FOR ACTUAL PIN LOADING SEE "CONTACT LAYOUT".
- 9 FOR ACTUAL PIN DIMENSIONS SEE "CONTACT DIMENSIONS".
- 10 TO BE MEASURED AT BOTTOM OF SHROUD.
- 11 CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT,
TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.
- 12 GUIDE PIN HOLE DIAMETER CLEARANCE DEFINED BY CHOICE OF GUIDE PIN.
- 13. KEY AND ALIGNMENT PIN ASSEMBLED BY END USER AT APPLICATION.
- 14 CONNECTOR PRINTED WITH PART NUMBER AND DATE CODE,
LOCATED APPROXIMATELY AS SHOWN.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAYMOND CAO 31MAR11 CHK SANDERS YAN 31MAR11			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0-PLC ± 1-PLC ±0.1 2-PLC ± 3-PLC ± 4-PLC ± ANGLES ±			
MATERIAL SEE SHEET 1		FINISH SEE SHEET 1		SIZE CAGE CODE DRAWING NO A1 00779 1645563	
		WEIGHT -		RESTRICTED TO -	
CUSTOMER DRAWING				SCALE 4:1 SHEET 2 OF 2 REV A	