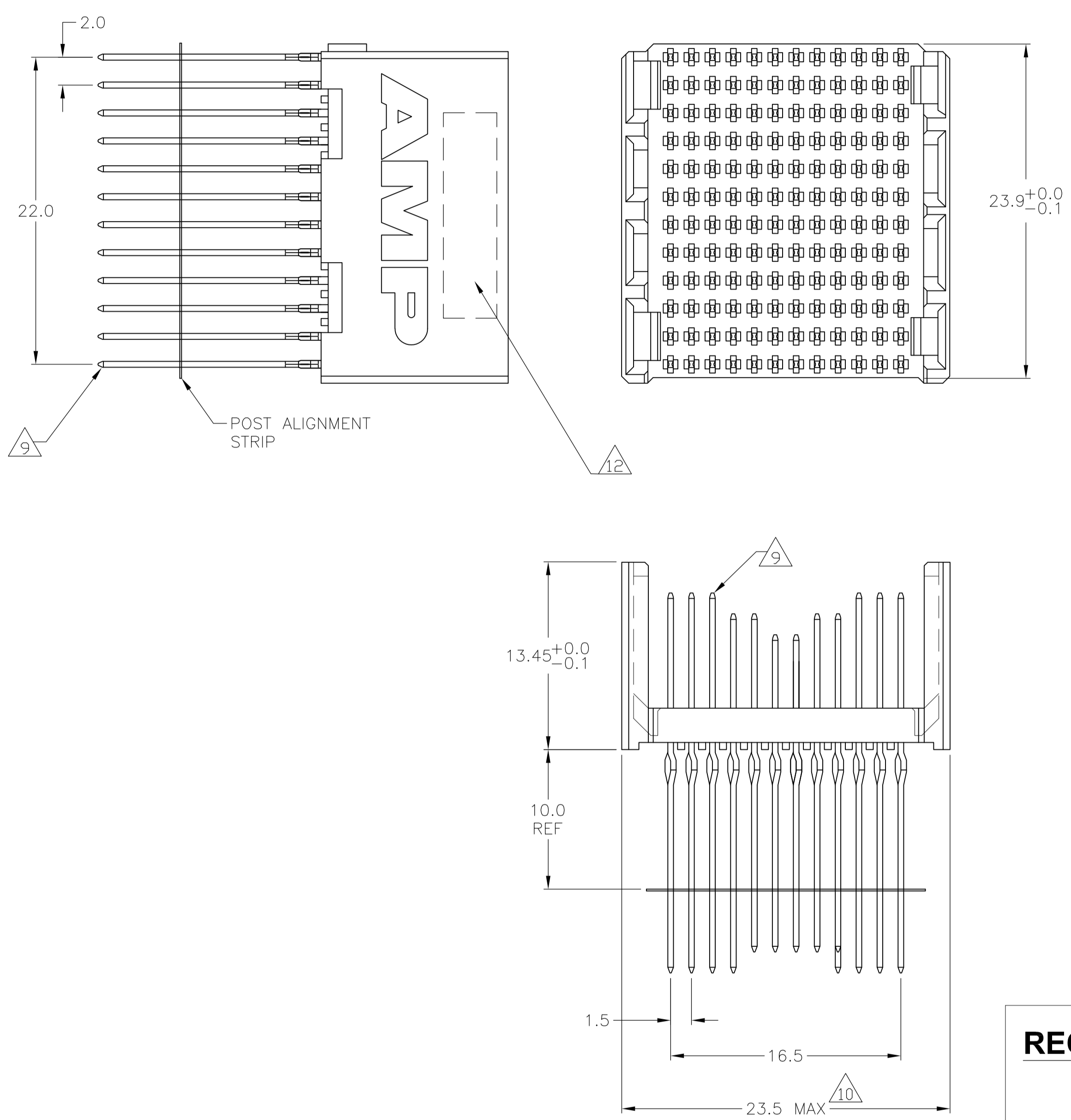
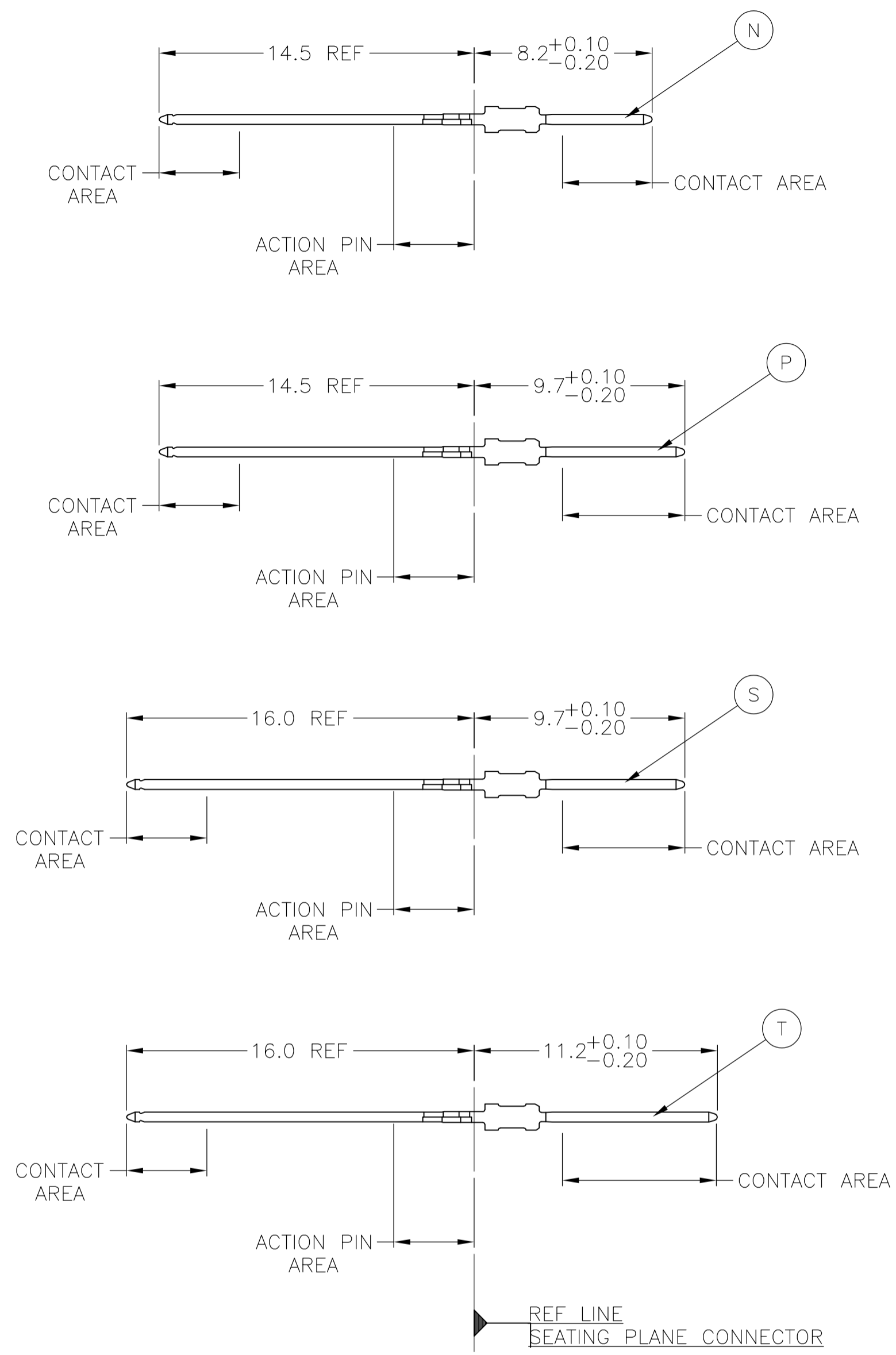


LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DMN	APVD
ES	00	A	INITIAL RELEASE	31MAR11	RC CW

CONNECTOR ASSEMBLY EXAMPLARY LOADED 8



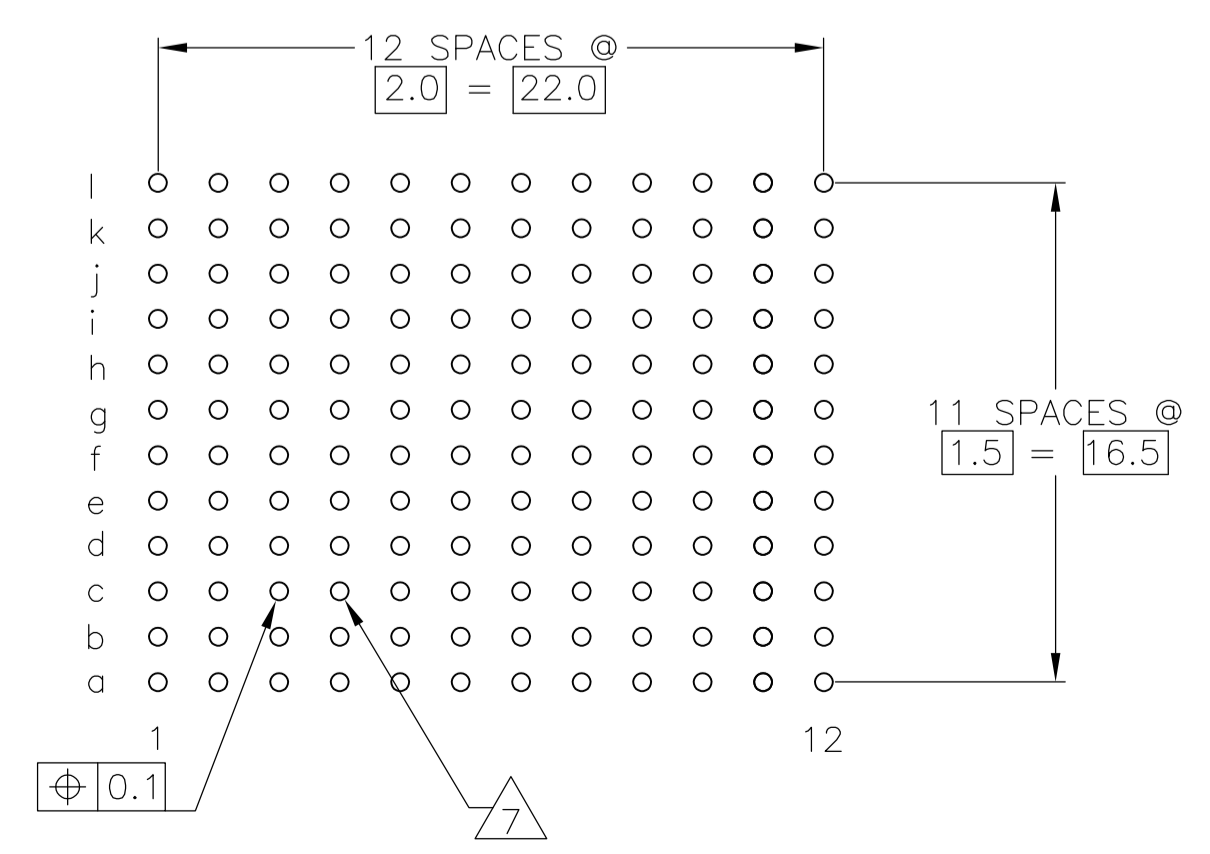
CONTACT DIMENSIONS SCALE 5:1



CONTACT LAYOUT

	a	b	c	d	e	f	g	h	i	j	k	l
1	T	T	T	P	N	N	P	S	T	T	T	T
2	T	T	T	S	P	N	N	P	P	T	T	T
3	T	T	T	P	P	N	N	P	S	T	T	T
4	T	T	T	S	P	N	N	P	P	T	T	T
5	T	T	T	P	P	N	N	P	S	T	T	T
6	T	T	T	S	P	N	N	P	P	T	T	T
7	T	T	T	P	P	N	N	P	S	T	T	T
8	T	T	T	S	P	N	N	P	P	T	T	T
9	T	T	T	P	P	N	N	P	S	T	T	T
10	T	T	T	S	P	N	N	P	P	T	T	T
11	T	T	T	P	P	N	N	P	S	T	T	T
12	T	T	T	S	P	N	N	P	P	T	T	T

RECOMMENDED PCB-HOLE LAYOUT COMPONENT SIDE SHOWN



PLATED THRU HOLES PARAMETERS REFERENCE APPLICATION SPECIFICATION

2 3	1645562-1
FINISH	PART NUMBER


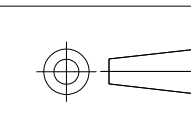
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN RAYMOND CAO 31MAR11	31MAR11
0-PLC ±	±0.2	CHK SANDERS YAN 31MAR11	
1-PLC ±		APVD MANQIAN WANG 31MAR11	
2-PLC ±		NAME	
3-PLC ±		PRODUCT SPEC	MALE ASSEMBLY, Z-PACK 2mm HM, TYPE B, 12 ROW
4-PLC ±		APPLICATION SPEC	108-1738
ANGLES ±		SIZE	114-1132
MATERIAL	FINISH SEE TABLE	WEIGHT	1.00779g
1		CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 2 REV A

STE TE Connectivity

LOC	DIST	REVISIONS			
IF	LTR	DESCRIPTION	DATE	DRN	APVD
-	-	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 2x1.5mm 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 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		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0-PLC ± 1-PLC ±0.1 2-PLC ± 3-PLC ± 4-PLC ± ANGLES ±			
		PRODUCT SPEC 108-1738		MALE ASSEMBLY, Z-PACK 2mm HM, TYPE B, 12 ROW	
		APPLICATION SPEC 114-1132		RESTRICTED TO	
MATERIAL SEE SHEET 1		FINISH SEE SHEET 1		SIZE A1 CAGE CODE DRAWING NO 00779 1645562	
		WEIGHT -		SCALE 4:1 SHEET 2 OF 2 REV A	
		CUSTOMER DRAWING			