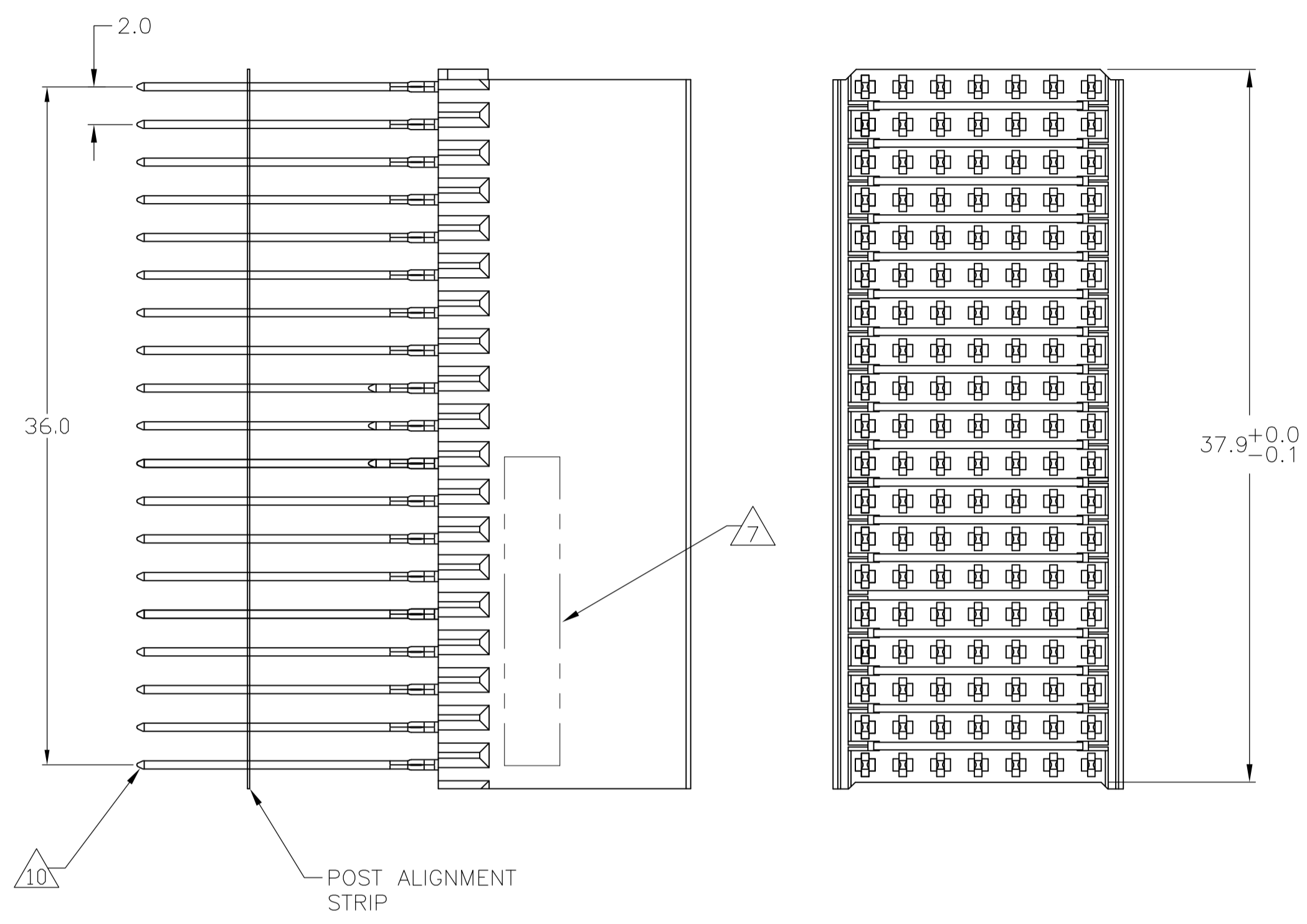


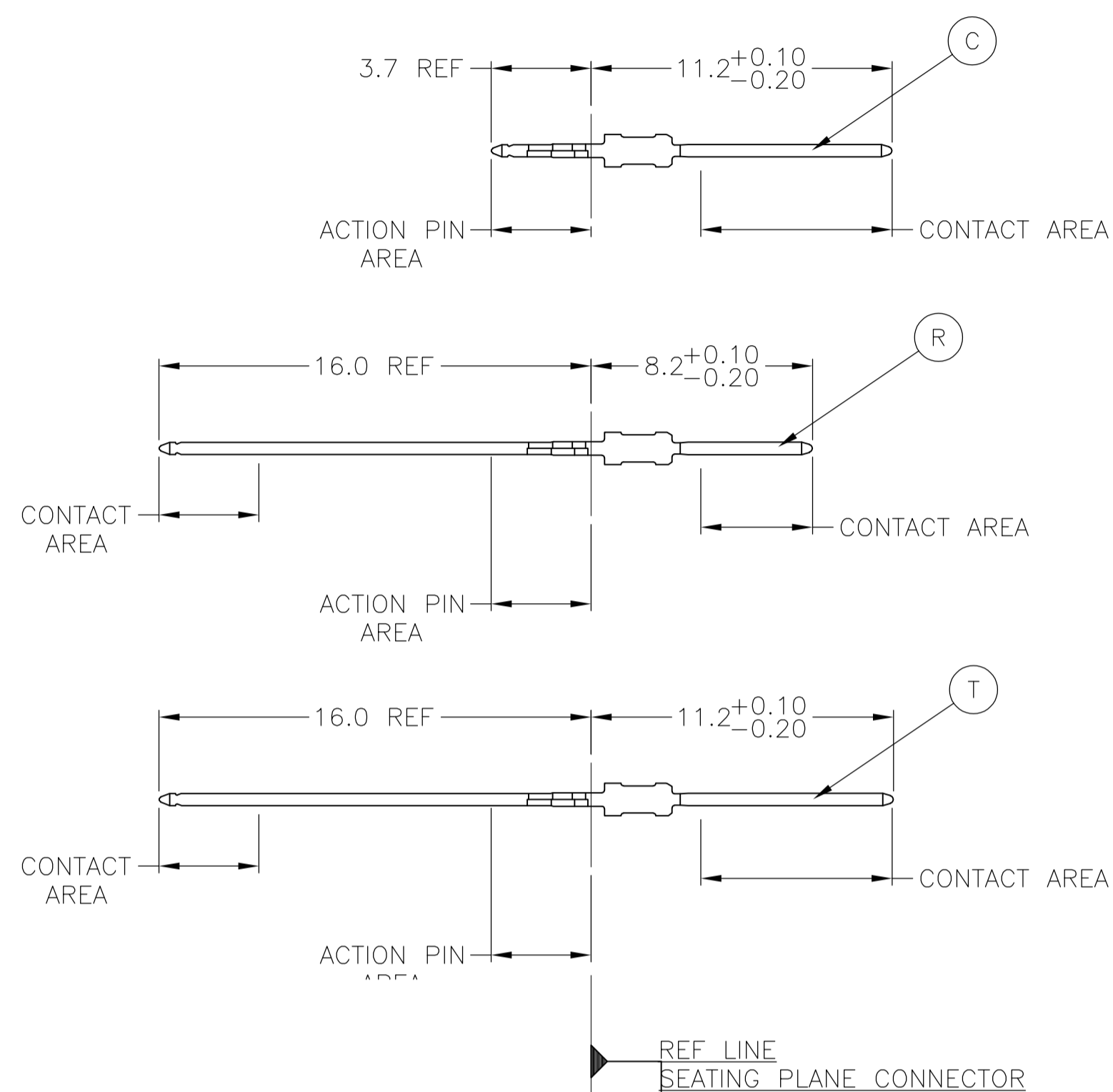
LOC		DIST		REVISIONS			
AD	00	REV	DATE	BY	CHK	APPV	
C1		REVISED PER ECO-09-021510	12SEP09	KK	AEG		
D		ECR-10-019054	15SEP10	SW	MQW		
E		ECR-12-009864	05DEC12	SY	AC		

CONNECTOR ASSEMBLY EXAMPLARY LOADED



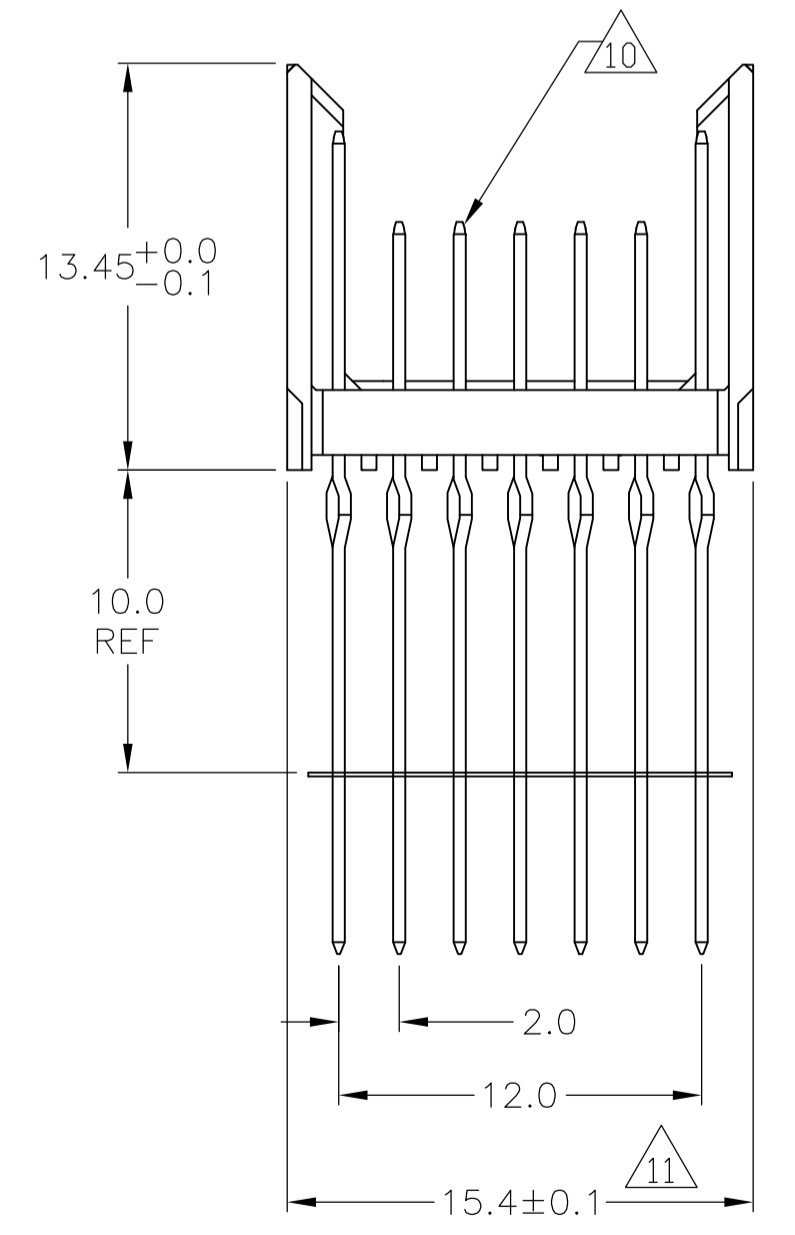
CONTACT DIMENSIONS

SCALE 5:1

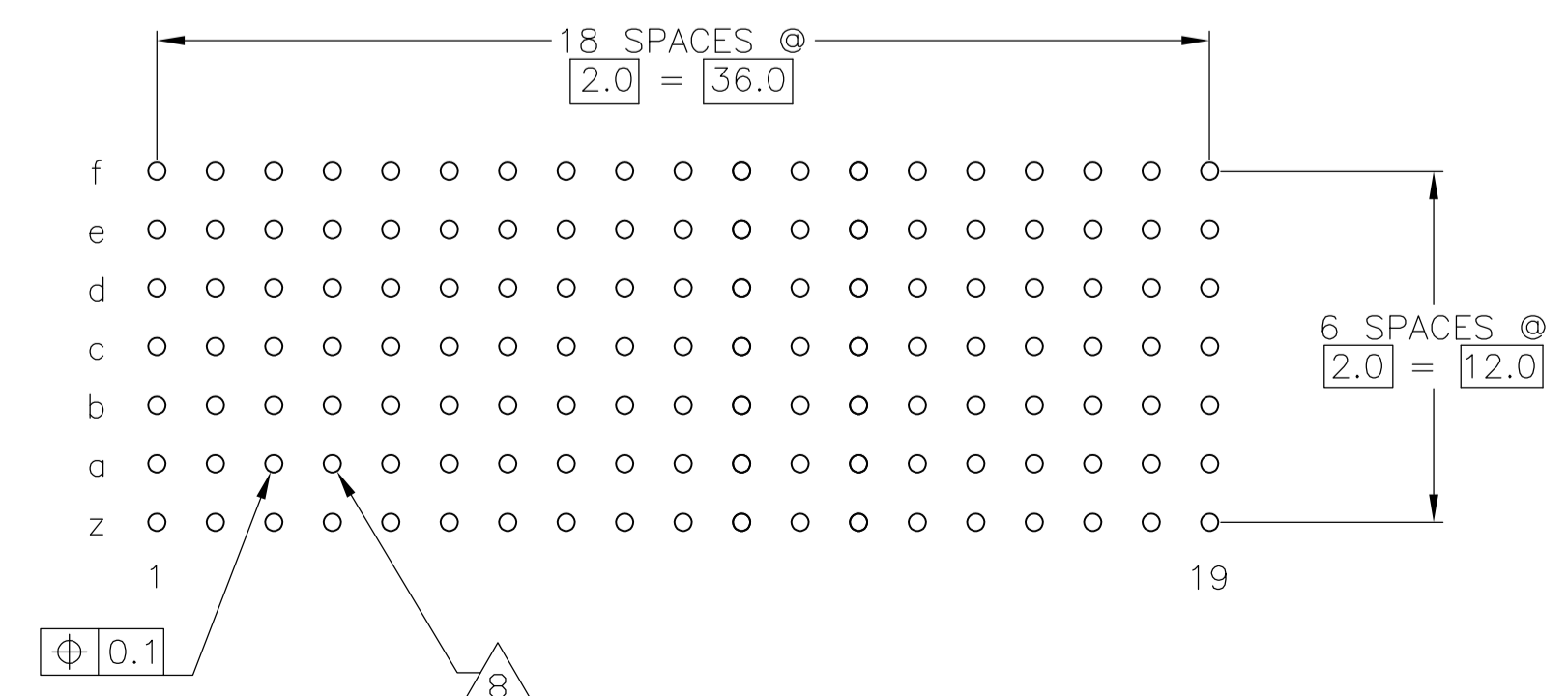


CONTACT LAYOUT

	z	a	b	c	d	e	f
1	T	R	R	R	R	R	T
2	T	R	R	R	R	R	T
3	T	R	R	R	R	R	T
4	T	R	R	R	R	R	T
5	T	R	R	R	R	R	T
6	T	R	R	R	R	R	T
7	T	R	R	R	R	R	T
8	T	R	R	R	R	R	T
9	C	R	R	R	R	R	C
10	C	R	R	R	R	R	C
11	C	R	R	R	R	R	C
12	T	R	R	R	R	R	T
13	T	R	R	R	R	R	T
14	T	R	R	R	R	R	T
15	T	R	R	R	R	R	T
16	T	R	R	R	R	R	T
17	T	R	R	R	R	R	T
18	T	R	R	R	R	R	T
19	T	R	R	R	R	R	T



RECOMMENDED PCB-HOLE LAYOUT COMPONENT SIDE SHOWN



PLATED THRU HOLES PARAMETERS

REFERENCE APPLICATION SPECIFICATION

2	6	12	1-352715-9
2	5	12	-352715-9
2	4		352715-4
2	3		352715-1
FINISH			PART NUMBER


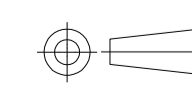
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIN	B. CARBO	28JUL05	Tyco Electronics Corporation Harrisburg, Pa 17105-3608
CHK	G. SKIPPER	28JUL05	
APVD	G. SKIPPER	28JUL05	Tyco Electronics MALE ASSEMBLY, Z-PACK 2mm HM, TYPE B
PRODUCT SPEC	108-19082	APPLICATION SPEC	
114-19029	SIZE	CAGE CODE	DRAWING NO
WEIGHT	A1	00779	C=352715
CUSTOMER DRAWING	SCALE	4:1	SHEET 1 OF 2

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LOC		DIST		REVISIONS				
P	LTR	DESCRIPTION	DATE	DN	APVO			
AD	00	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/LEAD.
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 CONNECTOR MARKED WITH PART NUMBER AND DATE CODE.
ADDITIONAL CHARACTERS OR MARKINGS, AS WELL AS THE LOCATION OF THE MARKINGS,
MAY BE ADDED FOR TRACEABILITY BASED UPON MANUFACTURERS DISCRETION.
- 8 PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID
PATTERN DEFINED BY CONTACT LAYOUT.
- 9 FOR ACTUAL PIN LOADING SEE "CONTACT LAYOUT".
- 10 FOR ACTUAL PIN DIMENSIONS SEE "CONTACT DIMENSIONS".
- 11 TO BE MEASURED AT BOTTOM OF SHROUD.
- 12 CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT,
TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.
- 13 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN B CARBO	28JUL05	 Tyco Electronics Corporation Harrisburg, Pa 17105-3608
		CHK G SKIPPER	28JUL05	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0-PLC ± 1-PLC ± 0.1 2-PLC ± 3-PLC ± 4-PLC ± ANGLES ±		APVO G SKIPPER 28JUL05 NAME MALE ASSEMBLY, Z-PACK 2mm HM, TYPE B
		PRODUCT SPEC 108-19082 APPLICATION SPEC 114-19029		SIZE A1 CAGE CODE 00779 DRAWING NO 352715 RESTRICTED TO -
MATERIAL SEE SHEET 1	FINISH SEE SHEET 1	WEIGHT -	CUSTOMER DRAWING	SCALE 4:1 SHEET 2 OF 2 REV E