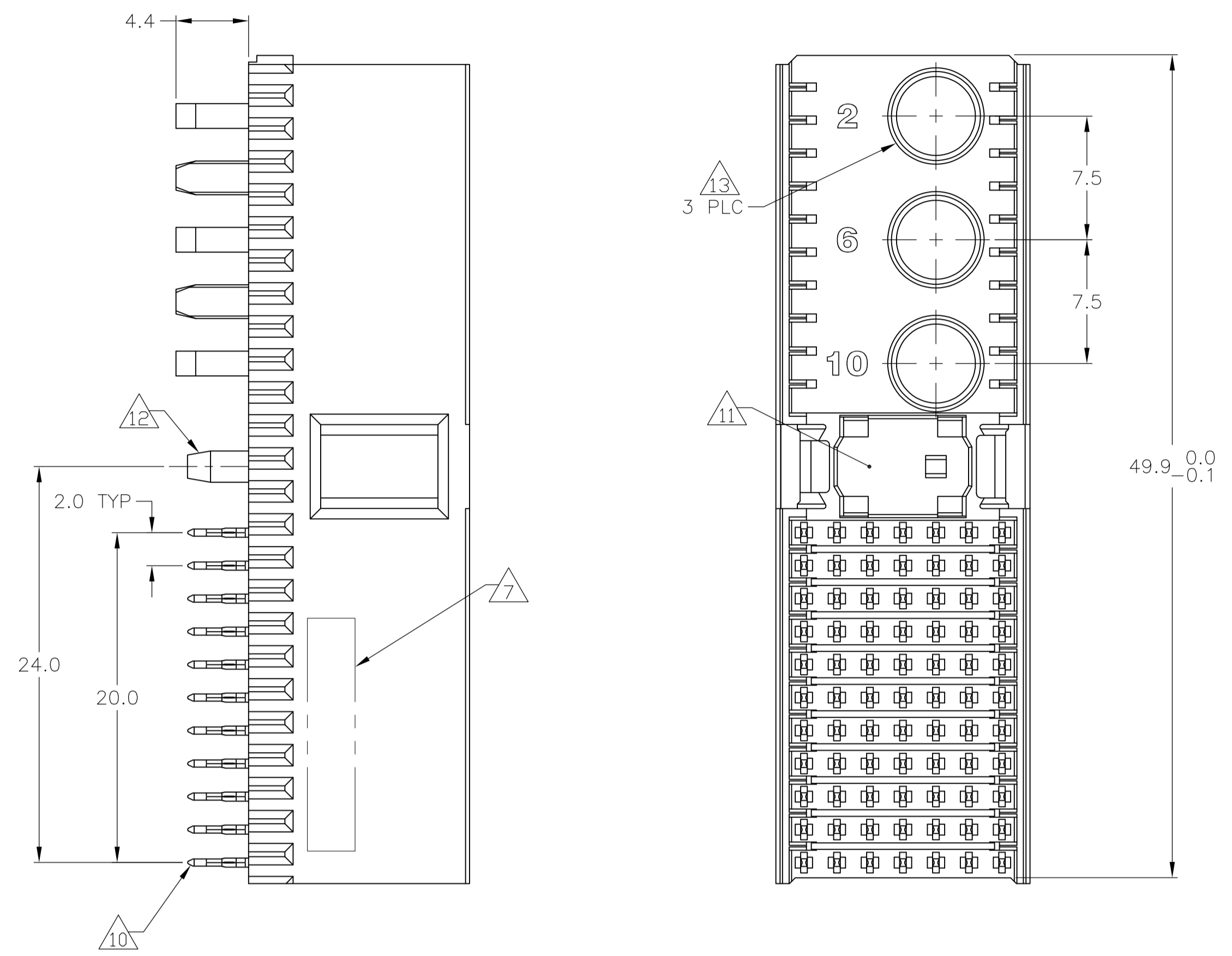
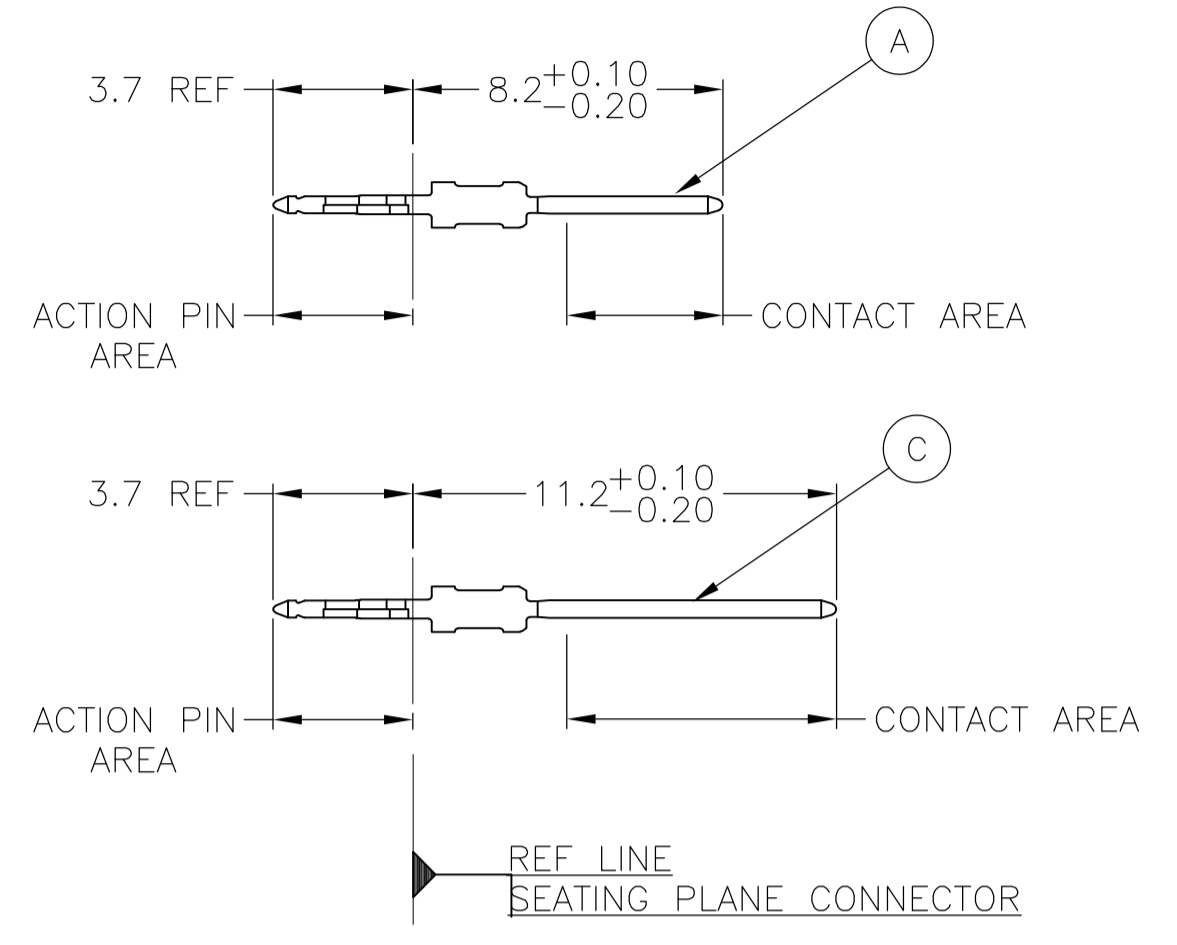


LOC		DIST		REVISIONS			
AD	00	REV	PER	EC	DATE	BY	CHK
		A	REV PER	EC 0512-0302-05	14DEC05	BC	GS
		B	ECR-10-019054		15SEP10	DP	MQW

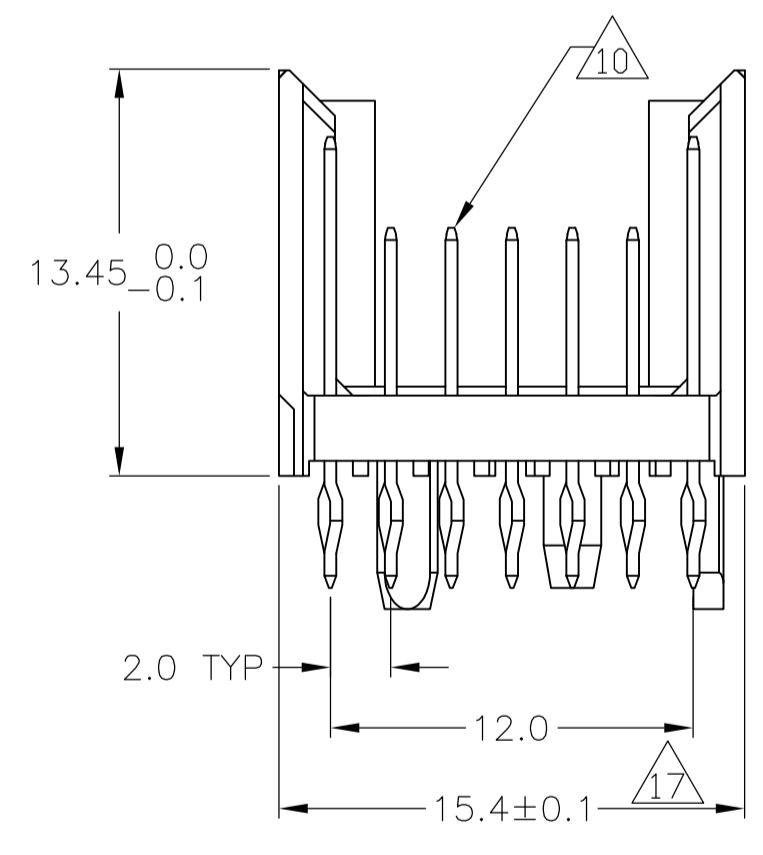
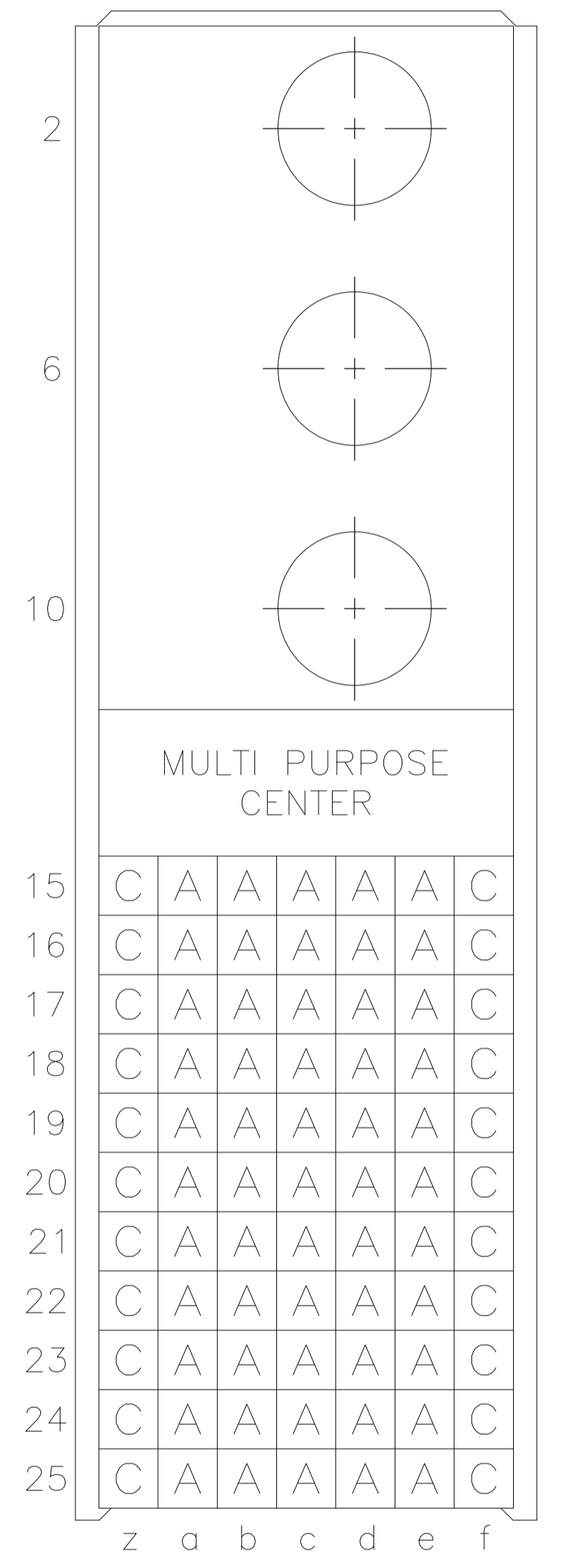
### CONNECTOR ASSEMBLY EXAMPLARY LOADED $\Delta$ 9



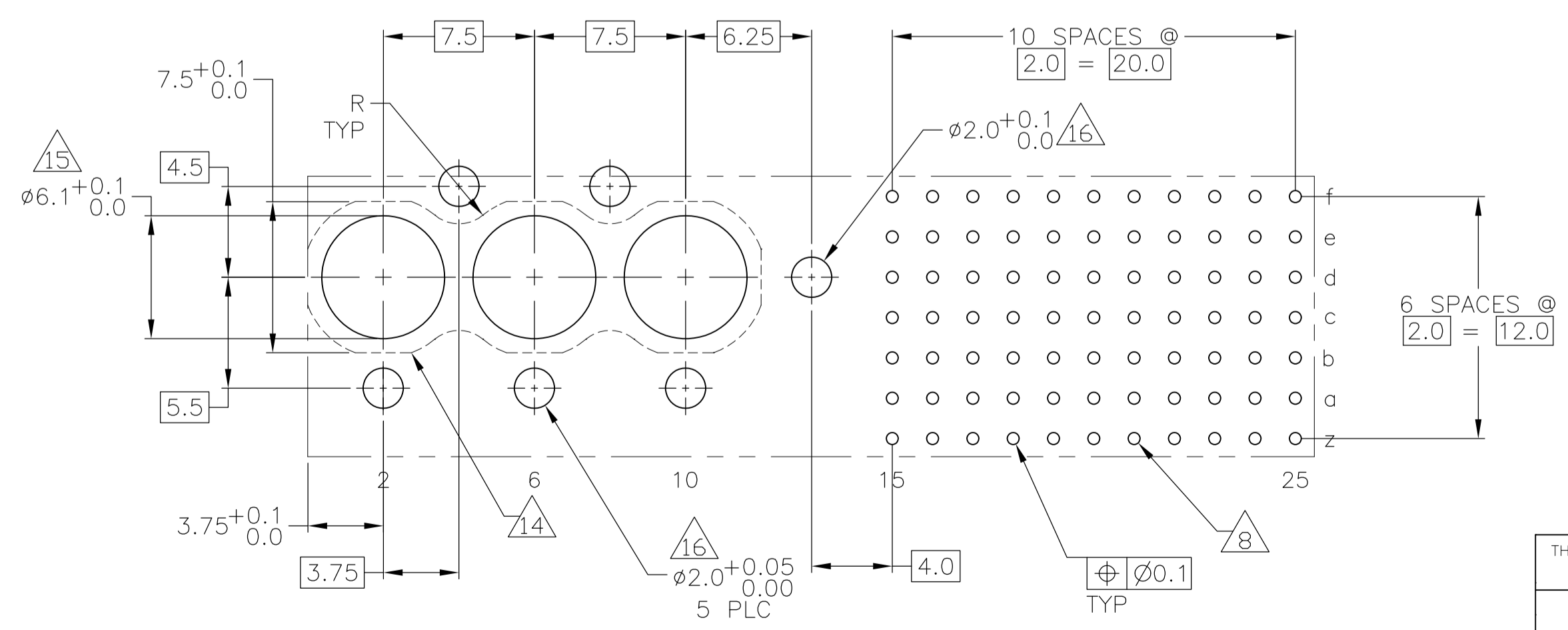
### CONTACT DIMENSIONS SCALE 5:1



### CONTACT LAYOUT



### RECOMMENDED PCB-HOLE LAYOUT COMPONENT SIDE SHOWN



### PLATED THRU HOLES PARAMETERS REFERENCE APPLICATION SPECIFICATION

$\Delta$ 2	$\Delta$ 6	$\Delta$ 18	1-5352049-9
$\Delta$ 2	$\Delta$ 5	$\Delta$ 18	5352049-9
$\Delta$ 2	$\Delta$ 4		5352049-4
$\Delta$ 2	$\Delta$ 3		5352049-1
FINISH			PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG BY: CARBO 15JUL05	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm		CHK: G.SKIPPER 15JUL05	NAME: MALE ASSEMBLY, Z-PACK 2mm HM, TYPE M	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPROV: G.SKIPPER 15JUL05	PRODUCT SPEC: 108-19082	
0-PLC ±		APPLICATION SPEC: 114-19029		
1-PLC ±0.2		SIZE: A1		
2-PLC ±0.02		CAGE CODE: 00779		
3-PLC ±0.005		DRAWING NO: 5352049		
4-PLC ±0.005		RESTRICTED TO: -		
5-PLC ±0.005		WEIGHT: -		
ANVILS ±0.30		CUSTOMER DRAWING: -		
FINISH: SEE TABLE		SCALE: 4:1		
MATERIAL: $\Delta$ 1		SHEET: 1 OF 2		
		REV: B		

LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DN	APVD		
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.  
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 AREA RESERVED FOR KEYING PART (BASIC P/N 100525).
- 12 POLARIZATION FEATURE.
- 13 CONTACT CAVITIES SUITABLE FOR Ø4.8 HIGH CURRENT, HIGH FREQUENCY OR  
FIBRE OPTIC CONTACTS AS PER DIN 41626 (SEE ALSO NOTE 14 AND 15).
- 14 PATERN FOR FIBRE OPTIC CONTACTS.
- 15 NOT PLATED THROUGH HOLES. TO BE REPLACED BY Ø5.9<sup>+0.1</sup><sub>0.0</sub> PLATED THOUGH  
HOLES IF STRAIGHT SOLDER CONTACTS ARE APPLIED.
- 16 NOT PLATED THROUGH HOLES.
- 17 TO BE MEASURED AT BOTTOM OF SHROUD.
- 18 CONNECTOR LUBRICATED WITH TELCORDIA APPROVED LUBRICANT,  
TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN E CARBO 15JUL05	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm		CHK G SKIPPER 15JUL05	NAME MALE ASSEMBLY, Z-PACK 2mm HM, TYPE M	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G SKIPPER 15JUL05	PRODUCT SPEC 108-19082	
0-PLC ± — 1-PLC ± 0.2 ±0.2 2-PLC ± 0.02 3-PLC ± 0.005 4-PLC ± — ANGLES ± 0.30°		APPLICATION SPEC 114-19029		RESTRICTED TO
MATERIAL SEE SHEET 1	FINISH SEE SHEET 1	WEIGHT —	SIZE A1	CAGE CODE 00779
CUSTOMER DRAWING		DRAWING NO 5352049	SCALE 4:1	SHEET 2 OF 2

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)