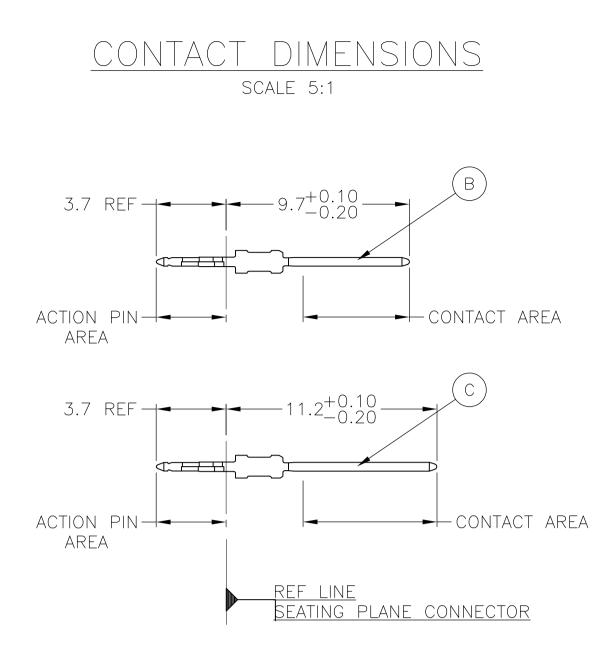


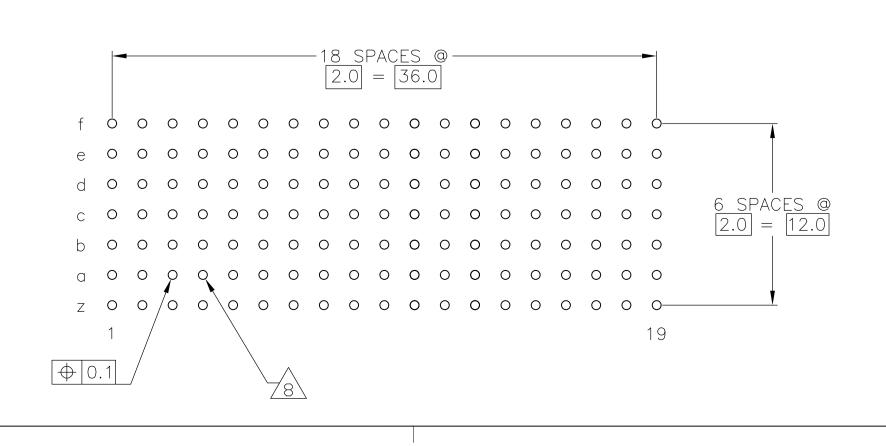
В

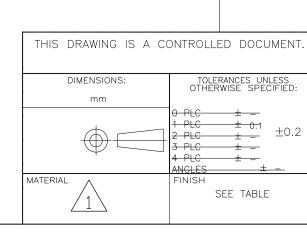
4805 (3/11)

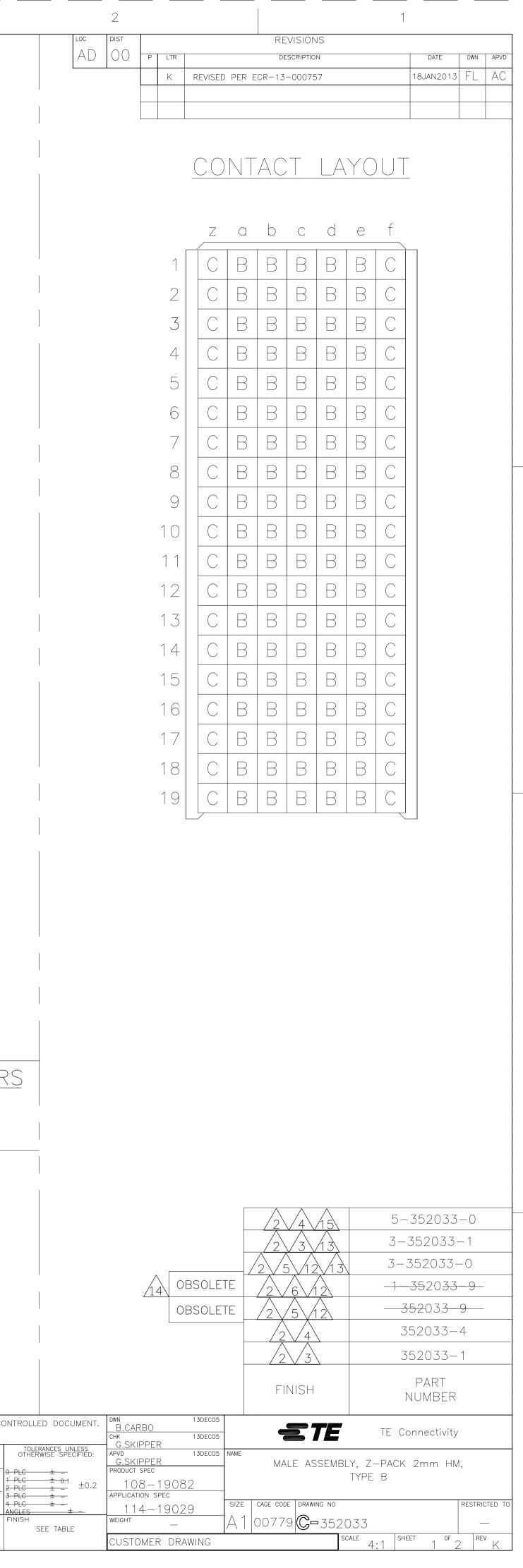


## **RECOMMENDED** PCB-HOLE LAYOUT COMPONENT SIDE SHOWN

## PLATED THRU HOLES PARAMETERS REFERENCE APPLICATION SPECIFICATION







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.
CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101 PERFORMANCE LEVEL 2.
CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101 PERFORMANCE LEVEL 1.
$\frac{1}{2}$ 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.
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.
PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID PATTERN DEFINED BY CONTACT LAYOUT.
FOR ACTUAL PIN LOADING SEE "CONTACT LAYOUT".
10 for actual pin dimensions see "contact dimensions".
11 TO BE MEASURED AT BOTTOM OF SHROUD.
CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT, TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.
0.76µm MIN GOLD PLATING AT MATING SURFACES.
$\frac{14}{14}$ obsolete parts: obsolete cis streamlining per d.renaud/d.sinisi

6

15 1.27  $\mu$ m Min Gold Plating at Mating surfaces.

RELEASED FOR PUBLICATION ALL RIGHTS RESERVED.

THIS DRAWING IS UNPUBLISHED. C COPYRIGHT - By -

D

С

В

А

4805 (3/11)

DIMENSIONS: mm MATERIAL SEE SHEET 1

	2				1			
LOC	DIST				REVISIONS			
AD	00	P	LTR		DESCRIPTION	DATE	DWN	APVD
	•		_	SEE SHEET 1		-	_	_

В

А

D

THIS DRAWING IS A CONTROLLED DOCUMENT. 13DEC05 **TE** TE Connectivity 13DEC05 TOLERANCES UNLESS OTHERWISE SPECIFIED: APVD G.SKIPPER G.SKIPPER PRODUCT SPEC 13DEC05 NAME MALE ASSEMBLY, Z-PACK 2mm HM, TYPE B  $\begin{array}{c|c} 0 & \text{PLC} & \pm & -\\ 1 & \text{PLC} & \pm & 0.1\\ 2 & \text{PLC} & \pm & -\\ 3 & \text{PLC} & \pm & -\\ 4 & \text{PLC} & \pm & -\\ 4 & \text{PLC} & \pm & -\\ 4 & \text{NGLES} & \pm & -\\ \end{array}$ 108-19082 APPLICATION SPEC 114-19029 WEIGHT size cage code drawing no A 1 00779 **C-**352033 RESTRICTED TO WEIGHT FINISH \_\_\_\_ — SEE SHEET 1 SCALE 4:1 SHEET 2 2 REV K CUSTOMER DRAWING

## **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: 352033-1