

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B_CARBO	06JAN05	 Tyco Electronics Corporation Harrisburg, PA, 17105-3608
		CWG G_SKIPPER	06JAN05	
DIMENSIONS: MM		TOLERANCES, UNLESS SPECIFIED: 0-PLC $\pm .01$ 1-PLC $\pm .01$ 2-PLC $\pm .01$ 3-PLC $\pm .01$ 4-PLC $\pm .01$ FINISH $\pm .01$ ANGLES $\pm .01$		NAME MALE ASSEMBLY, Z-PACK 2mm HM, TYPE A
		PRODUCT SPEC 108-19082 APPLICATION SPEC 114-19029		SIZE A1
MATERIAL 1		WEIGHT -		CAGE CODE 00779
SEE TABLE		CUSTOMER DRAWING		DRAWING NO C-5188399 SCALE 4:1
				SHEET 1 OF 2 REV C

LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	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
- 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
- POLARIZATION FEATURE.
- 13
- AREA RESERVED FOR KEYING PART (BASIC P/N 100525)
- 14
- CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT,
TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.
- 15
- OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B.CARRO	06JAN05	 Tyco Electronics Corporation Harrisburg, PA, 17105-3608	
		CHK G.SKIPPER	06JAN05		
DIMENSIONS:		APVD G.SKIPPER	06JAN05	NAME	
MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC		MALE ASSEMBLY, Z-PACK 2mm HM, TYPE A	
	0-PLG ±	108-19082			
	1-PLG ± 0.1	APPLICATION SPEC			
	2-PLG ±	114-19029			
	3-PLG ±				
	4-PLG ±				
	ANGLES ±				
MATERIAL SEE SHEET 1	FINISH SEE SHEET 1	WEIGHT —	SIZE A1	CAGE CODE 00779	DRAWING NO C=5188399
		CUSTOMER DRAWING		SCALE 4:1	SHEET 2 OF 2
				REV C	