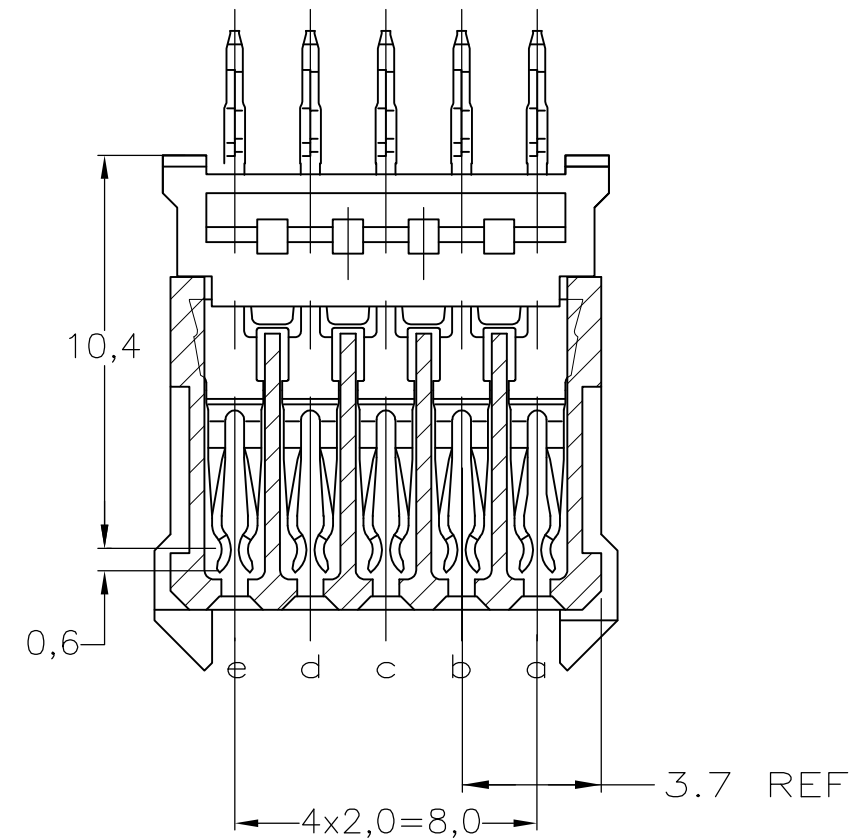
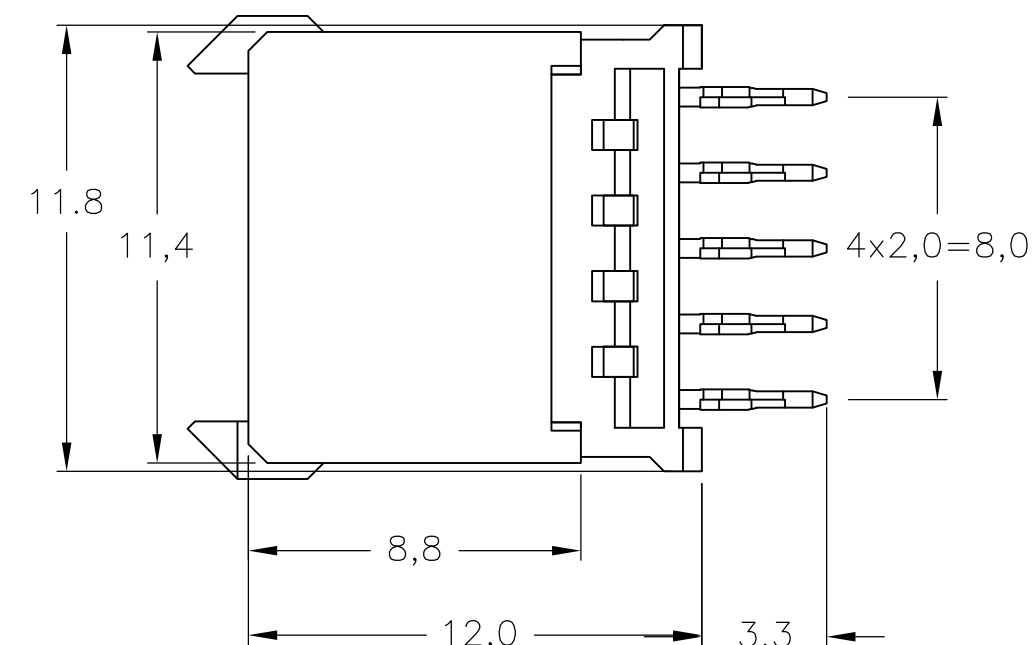




SECTION A-A



- ① MATERIAL CONTACT: PHOSPHORBRONZE
MATERIAL HOUSING: GLASSFILLED POLYESTER
UL-RATING 94V0 (GRAY).
- ② GENERAL PLATING SPECIFICATION: UNDERPLATING (ENTIRE CONTACT):
1.27µm NICKEL MIN. AND ACTION PIN: 0.5µm TIN MIN.
FOR PLATING OF MATING SURFACES SEE APPLICABLE
SPECIFICATION REFERENCE FOR EACH DASH NUMBER.
- ③ CONFORMS TO ALL TESTING ACCORDING IEC 61076-4-101
PERFORMANCE LEVEL 2.
- ④ CONFORMS TO ALL TESTING ACCORDING IEC 61076-4-101
PERFORMANCE LEVEL 1.
- ⑤ CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE
QUALITY LEVEL III, CENTRAL OFFICE APPLICATIONS.
- ⑥ CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE
QUALITY LEVEL III, UNCONTROLLED ENVIRONMENT APPLICATIONS.
- ⑦ CONNECTOR LUBRICATED WITH TELCORDIA GR-1217-CORE
APPROVED LUBRICANT.
- ⑧ CONNECTOR PRINTED WITH PARTNUMBER AND DATECODE.
- ⑨ PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID (55 HOLES).
- ⑩ HOLES IN ROW f AND z FOR POSSIBLE FUTURE USE OF
GROUND RETURN SHIELD. (SHIELDS NOT YET TOOLED)
- ⑪ 0.76µm MIN. GOLD PLATING AT MATING SURFACE

Diagram illustrating a grid of points (holes) and dimensions:

- Grid dimensions: 10x (width) and 20 (height).
- Scale: SCALE 2,5:1
- Annotations:
 - 10x [2,0] = [20,0]
 - 4,0
 - 6x [2,0] = [12,0]
 - 0,05 (hole diameter)
 - ALL HOLES
 - 11 (bottom-left corner)
 - 1 (bottom-right corner)
 - 9 (bottom-left corner)

COMPONENT SIDE AS SHOWN
RECOMMENDED PCB-HOLE LAY-OUT

			3-5106775-0
OBSOLETE			1-5106775-9
OBSOLETE			5106775-9
OBSOLETE			5106775-4
			5106775-1
	FINISH	MATERIAL	PARTNUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 13AUG2004 K.N.KIRAN CHK 27OCT2004 B.MOOLJ APVD 27OCT2004		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.2		NAME Z-PACK 2mm HM TYPE C 55 POS. VERTICAL FEMALE CONNECTOR ASSEMBLY	
		PRODUCT SPEC 108-19082			
MATERIAL -		APPLICATION SPEC 114-19029			
FINISH -		WEIGHT 0.00000			
		SIZE A2		CAGE CODE 00779	DRAWING NO C-5106775
		CUSTOMER DRAWING		SCALE 5:1	SHEET 1 of 1
				REV H	