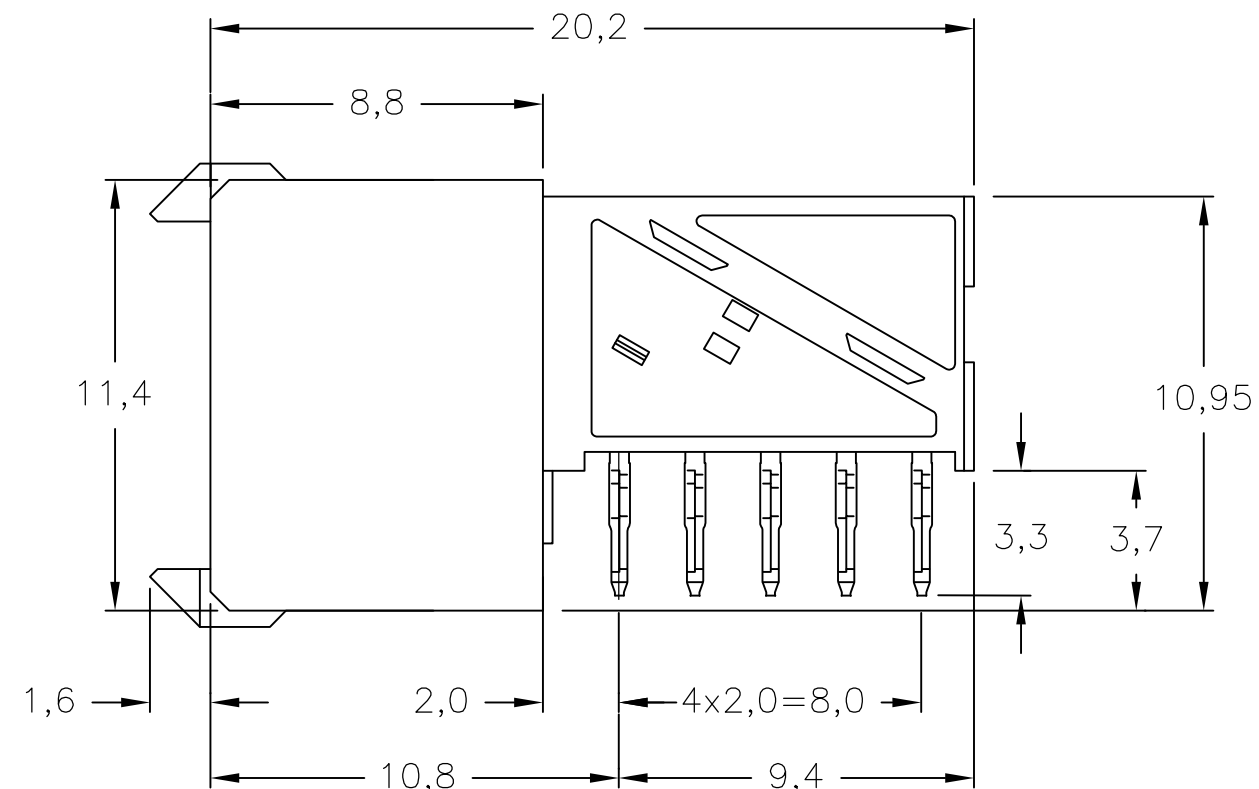
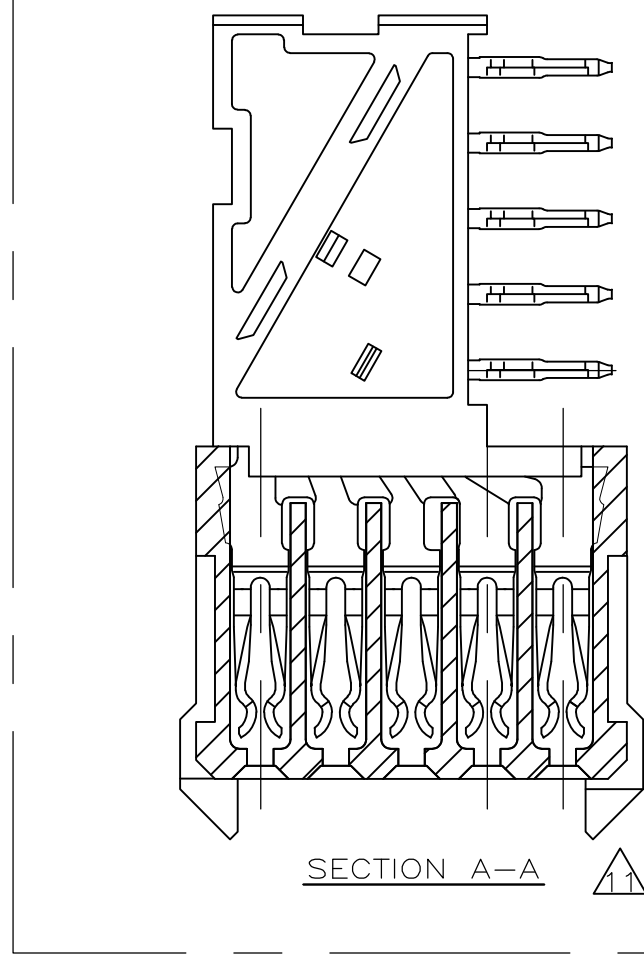




1 MATERIAL CONTACT; PHOSPHORBRONZE
MATERIAL HOUSING; GLASSFILLED POLYESTER (GRAY)
UL-RATING 94V0.

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
THE MARKING CAN APPEAR ON THE FRONT SIDE OR ON THE BACK SIDE.

9 PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID. 55 HOLES

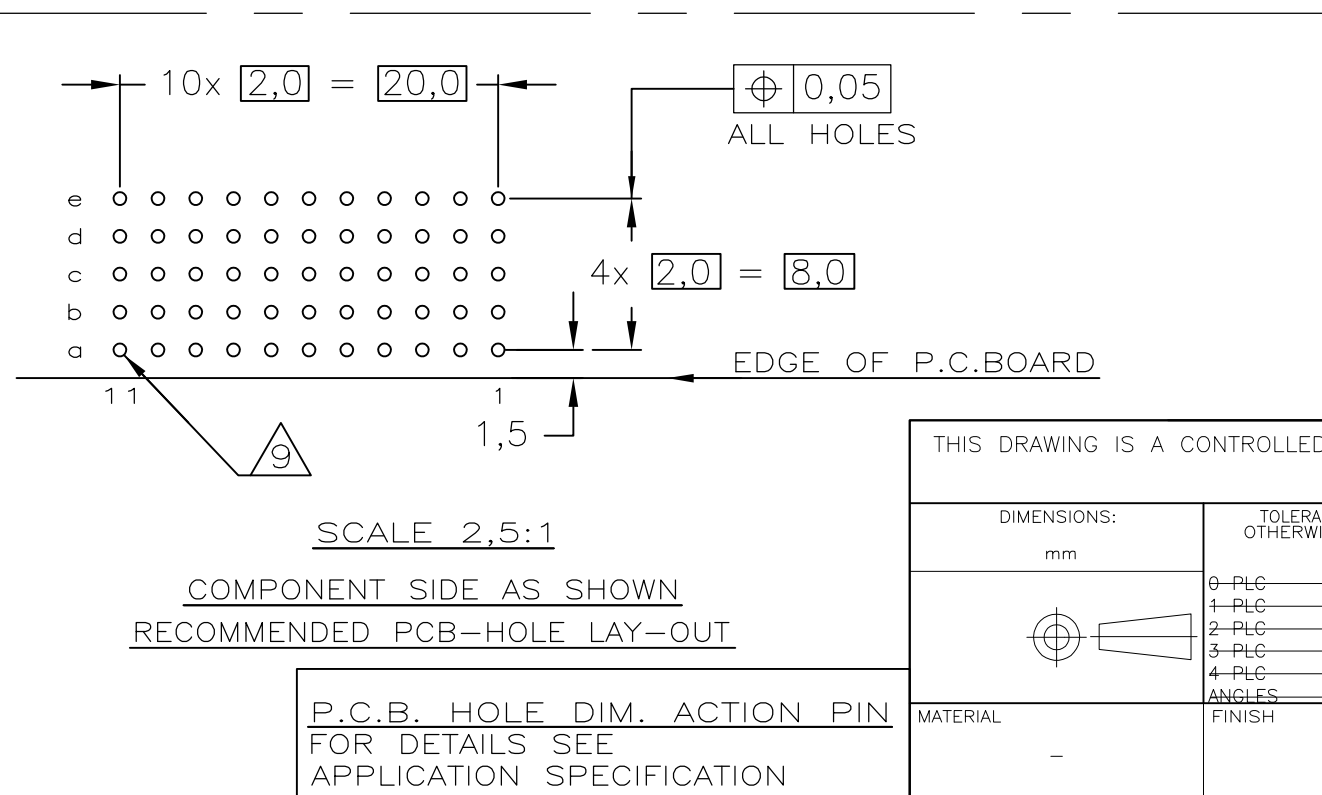
10 FITS WITH INTEGRATED GROUND RETURN UPSHIELD, BASIC P.N. 5352111
AND INTEGRATED GROUND RETURN LOWERSHIELD, BASIC P.N. 5352112

11 CONNECTOR ASSEMBLED WITH REDESIGNED CONTACTS.
CONTACTS HAVE A CORING-OUT IN THE PLASTIC.

12 ALTERNATE CORING-OUT IN HOUSING; NON-FUNCTIONAL.

13 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

14 0.76µm MIN. GOLD PLATING AT MATING SURFACES.



		△₂△₃△₄		△₁	3-5100161-0
OBSOLETE		△₂△₆△₇		△₁	1-5100161-9
		△₂△₅△₇		△₁	5100161-9
OBSOLETE		△₂△₄		△₁	5100161-4
		△₂△₃		△₁	5100161-1
		FINISH	MATERIAL		PART NUMBER

ITEM.	DWN	06AUG2004	 TE Connectivity			
	K.N.KIRAN					
UNLESS SPECIFIED:	CHK	22SEP2004	NAME			
	B.MOOIJ					
	APVD	22SEP2004				
	B.MOOIJ					
±0.2	PRODUCT SPEC		Z-PACK 2mm HM TYPE C 55 POS. FEMALE CONNECTOR —			
	108-19082					
	APPLICATION SPEC					
—	114-19029		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
	WEIGHT 0.00000					
CUSTOMER DRAWING			A2	00779	C=5100161	—

SCALE	SHEET	REV
4:1	1 OF 1	G

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[3-5100161-0](#)