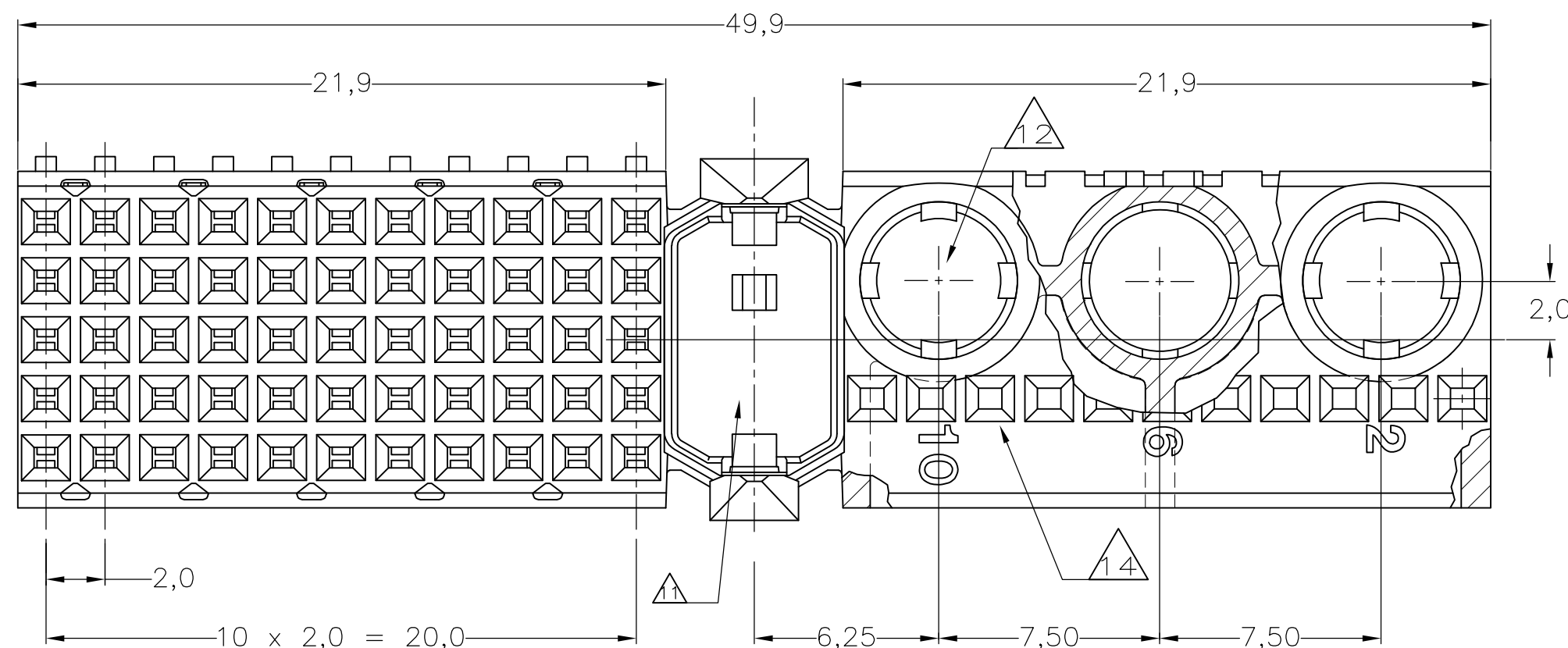
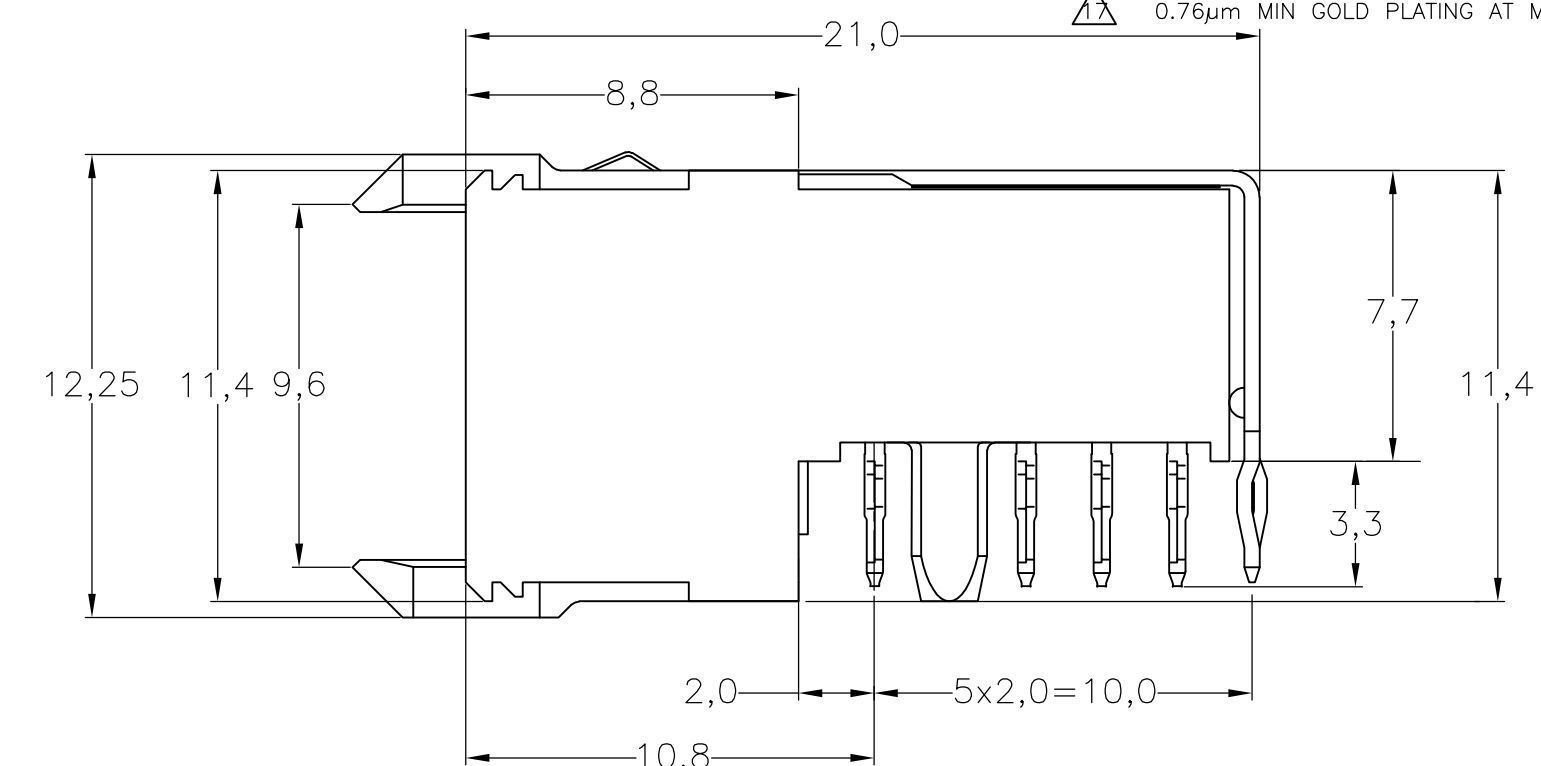
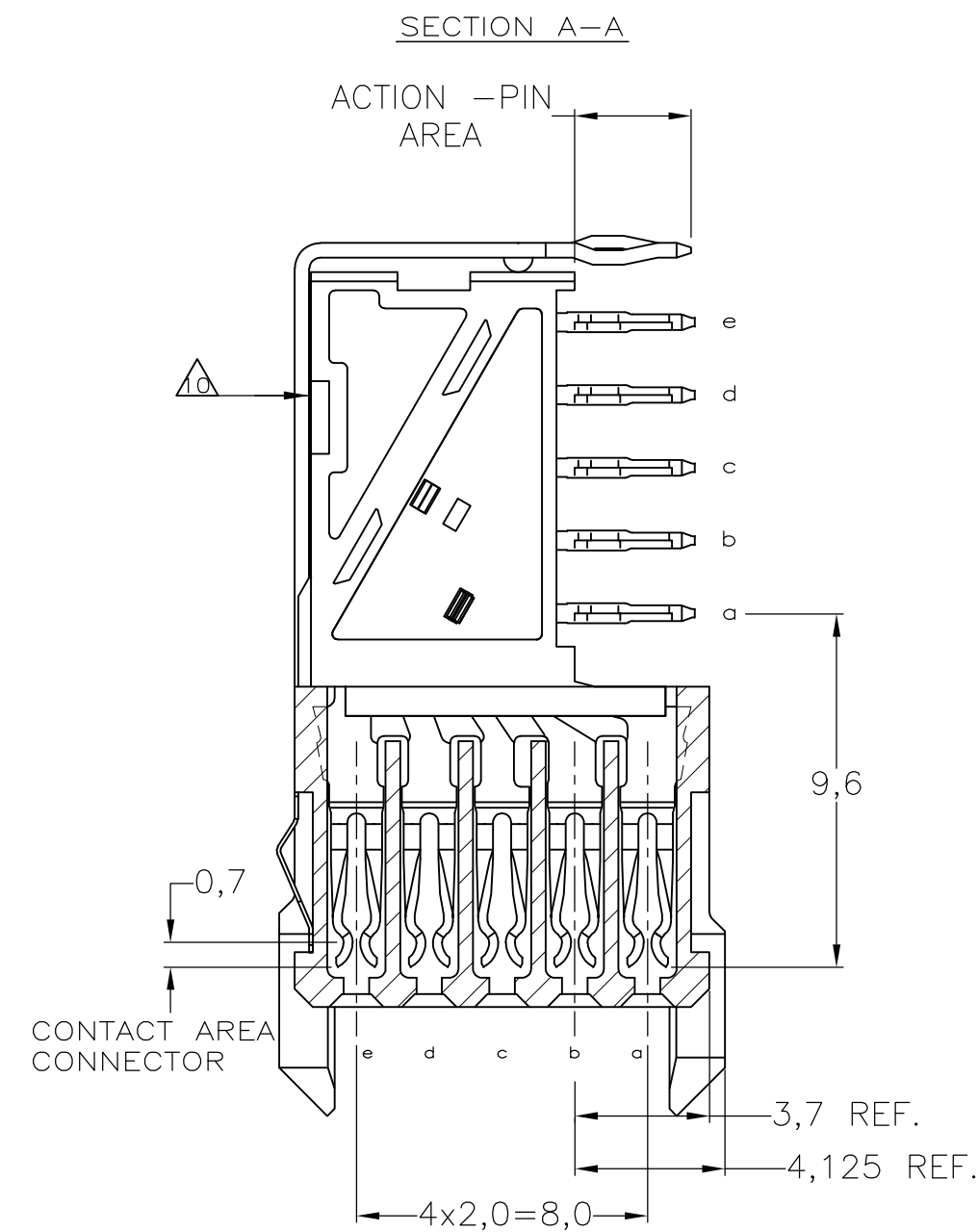
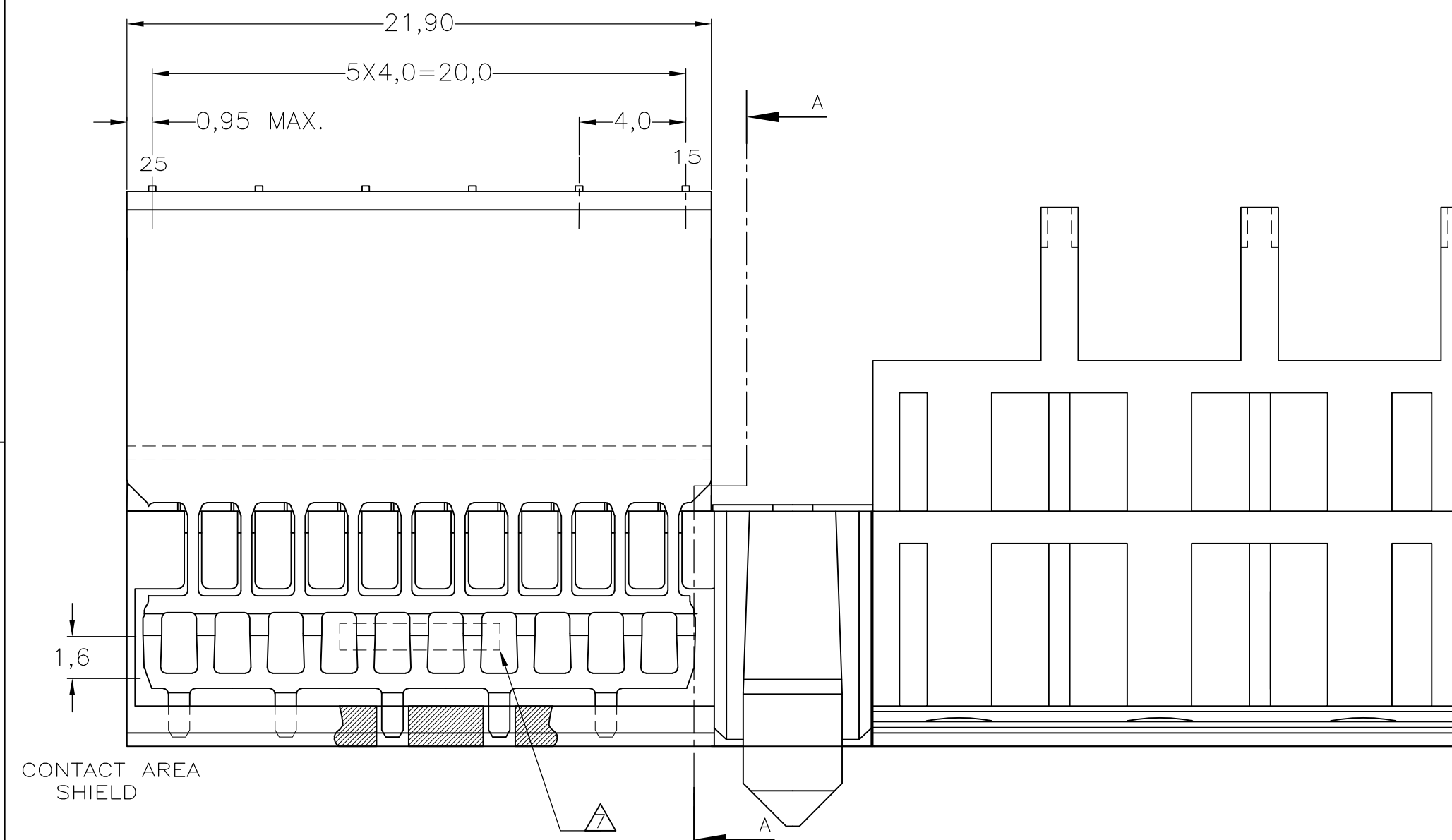


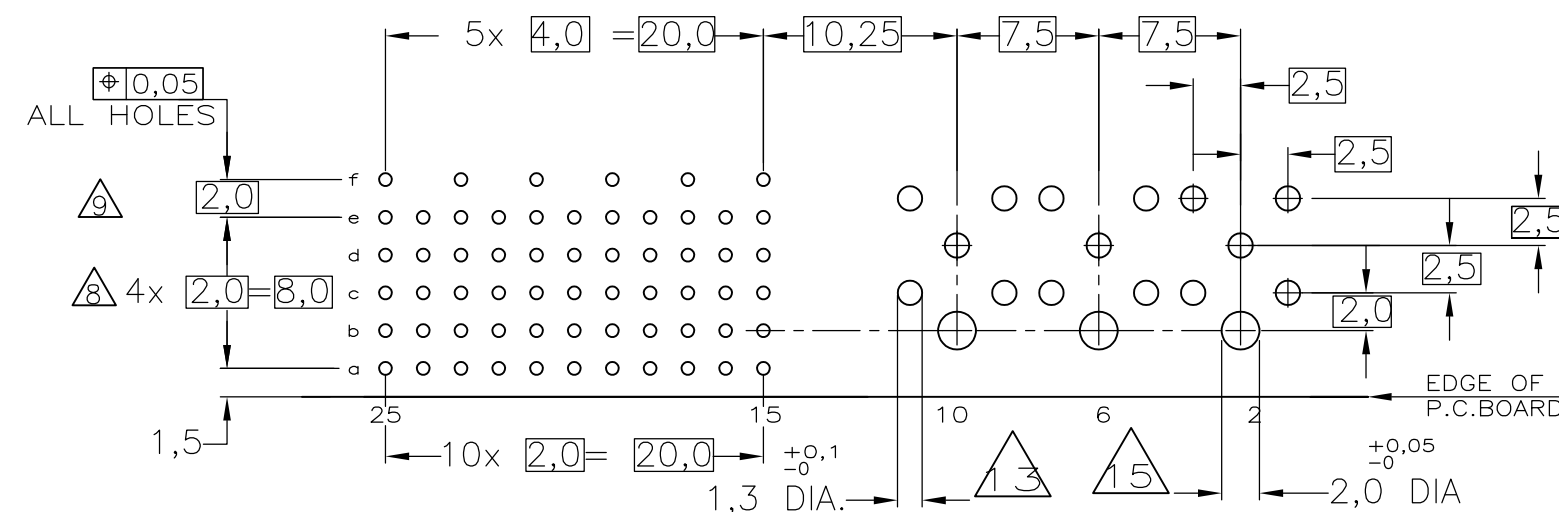
LOC	DIST	REVISIONS					
H	—	P	LTR	DESCRIPTION	DATE	DWN	APVD
			G4	REV PER ECR-10-000455	07JAN2010	JY	SY
			H	ECR-10-018652	10SEP10	SW	MQW
			J	ECR-12-010544	6NOV12	SY	AC

NOTES:

- 1 MATERIAL CONTACTS; PHOSPHORBRONZE
MATERIAL SHIELDING; 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-LEAD 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 CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE
QUALITY LEVEL III, CENTRAL OFFICE APPLICATIONS.
 - 5 CONNECTOR LUBRICATED WITH TELCORDIA GR-1217-CORE
APPROVED LUBRICANT.
 - 6 PLATING SHIELD:
CONTACT AREA : 0,76µm Au MIN.
ACTION PIN : 0,5µm SnPb MIN.
REMAINDER : Ni
 - 7 ASSEMBLY PRINTED WITH P/N AND DATECODE
THE MARKING CAN APPEAR ON THE FRONT SIDE OR BACK SIDE.
 - 8 HOLE PATTERN FOR FEMALE CONNECTOR TYPE M
55 PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID
 - 9 ROW "r" 6 PLATED THROUGH HOLES FOR UPPERSHIELD
 - 10 SHIELD MOUNTED ON CONNECTOR WITH DOUBLE SIDED
ADHESIVE TAPE OR ADHESIVE
 - 11 AREA RESERVED FOR KEYING PART (BASIC P.N. 100526)
 - 12 CONTACT CAVITIES (3x) SUITABLE FOR 4,8 DIA. HIGH CURRENT,
HIGH FREQUENCY OR FIBRE OPTIC CONTACTS AS PER DIN 41626
(SEE ALSO NOTE 6).
 - 13 1,3 DIA. PLATED-THROUGH HOLES (15x) CAN BE OMITTED
IF SPECIAL CONTACTS WITH CABLE CONNECTION OR FIBRE
OPTIC CONTACTS ARE USED.
 - 14 THIS ROW OF 11 CAVITIES (B1 TO B11) FOR
CONNECTOR ASSEMBLY PURPOSE ONLY.
 - 15 NOT PLATED-THROUGH HOLES (3x).
 - 16 FITS WITH LOWERSHIELD BASIC P/N 352112
 - 17 0.76µm MIN GOLD PLATING AT MATING SURFACES.



COMPONENT SIDE AS SHOWN
RECOMMENDED PCB-HOLE LAY-OUT
SCALE 2,5:1



P.C.B. HOLE DIM. ACTION PIN
FOR DETAILS SEE
APPLICATION SPECIFICATION

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	20JAN97
D. TRUBEN	

D. TRÖREN	
CHK	—

—	
APVD	—

PRODUCT SPEC

108-19082

APPLICATION SPEC

114-19029

WEIGHT	—
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CUSTOMER DRAWING

 Tyco Electronics Corporation

lyco Electronics s-Hertogenbosch, Netherlands.

NAME	
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Z-PACK 2MM HM

TYPE M (55 POS.)

PRE-SHIELDED RECEPTACLE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
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A2 00779	©-352177	—
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SCALE	NTS	SHEET	1	OF	1	REV	1
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