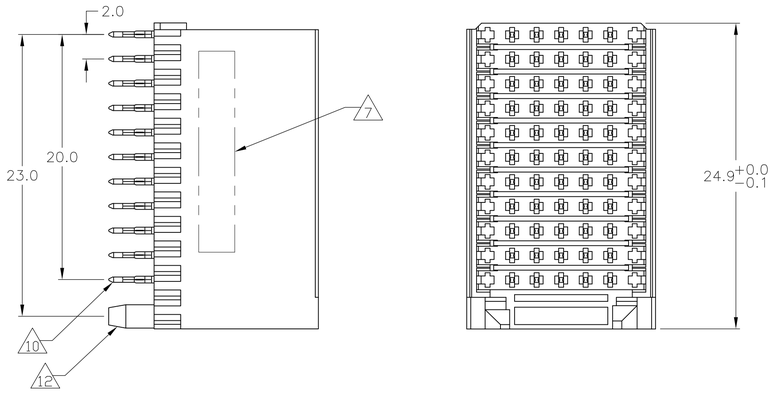
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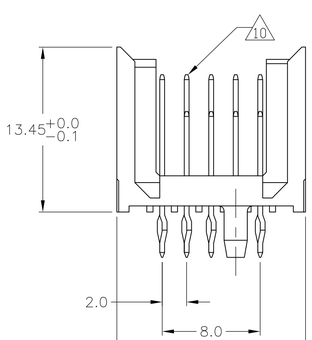
LOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	O	REV PER EC 0S12-0309-04	23MAY05	BC	GS
	A	ECR-10-019054	15SEP10	DP	MQW

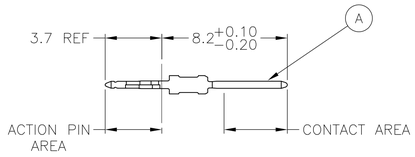
CONNECTOR ASSEMBLY EXAMPLARY LOADED △9

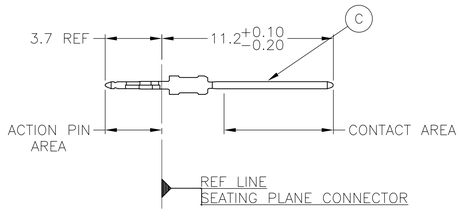




CONTACT DIMENSIONS

SCALE 5:1



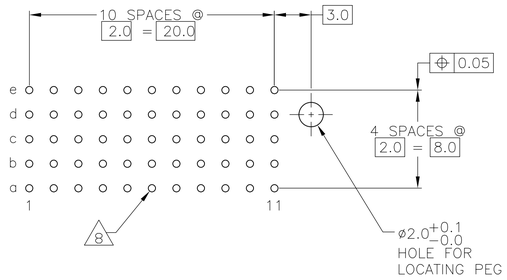


CONTACT LAYOUT

	z	a	b	c	d	e	f
1		A	A	A	A	A	
2		A	A	A	A	A	
3		A	A	A	A	A	
4		A	A	A	A	A	
5		A	A	A	A	A	
6		A	A	A	A	A	
7		A	A	A	A	A	
8		A	A	A	A	A	
9		C	A	A	A	A	
10		C	A	A	A	A	
11		C	A	A	A	A	

GUIDING

RECOMMENDED PCB-HOLE LAYOUT
COMPONENT SIDE SHOWN



PLATED THRU HOLES PARAMETERS

REFERENCE APPLICATION SPECIFICATION

△2 △6 △13	1-6483066-9
△2 △5 △13	6483066-9
△2 △4	6483066-4
△2 △3	6483066-1
FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± —
1 PLC ± 0.2
2 PLC ± 0.02 ±0.2
3 PLC ± 0.005
4 PLC ± —
ANGLES ± 0°30'

MATERIAL △1

FINISH SEE TABLE

DWN	B.CARBO	23MAY05
CHK	G.SKIPPER	23MAY05
APVD	G.SKIPPER	23MAY05

PRODUCT SPEC 108-19082
APPLICATION SPEC 114-19029
WEIGHT —

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME MALE ASSEMBLY, Z-PACK 2mm HM, TYPE C

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-6483066	—

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 2 | REV A

AMP 4805 REV 31MAR2000

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LOC	DIST
AD	00

REVISIONS

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. LOCATION PEG.

13. CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT,
TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± 0.2
2 PLC ± 0.02
3 PLC ± 0.005
4 PLC ± –
ANGLES ± 0°30'
±0.2

MATERIAL: SEE SHEET 1
FINISH: SEE SHEET 1

DWN B.CARBO 23MAY05
CHK G.SKIPPER 23MAY05
APVD G.SKIPPER 23MAY05
PRODUCT SPEC 108-19082
APPLICATION SPEC 114-19029
WEIGHT –

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME MALE ASSEMBLY, Z-PACK 2mm HM, TYPE C

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-6483066	—

CUSTOMER DRAWING

SCALE	SHEET	OF	REV
4:1	2	2	A

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