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RELEASED FOR PUBLICATION

JAN , 2006.

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	F	PER ECR-15-006368	05MAY05	RZ	MC

NOTES:

1 SINGLE PACKING: ONE CONNECTOR PER LABELED BAG PACKAGED. LABELED PER TEC-107-115

2 TRAY PACKAGED

3 Au PLATING

4 ELECTRICAL CHARACTERISTICS

FREQUENCY RANGE: DC - 4 GHz
NOMINAL IMPEDANCE: 50 Ohm
INSULATION RESISTANCE: 1000 MOhm
WORKING VOLTAGE: 250 Volts RMS at Sea Level
DIELECTRIC WITHSTAND VOLTAGE: 750 Volts RMS Max
CONTACT RESISTANCE:
CENTER CONTACT: 6.00 mOhm Max
OUTER CONTACT: 1.00 mOhm Max

5 MECHANICAL CHARACTERISTICS

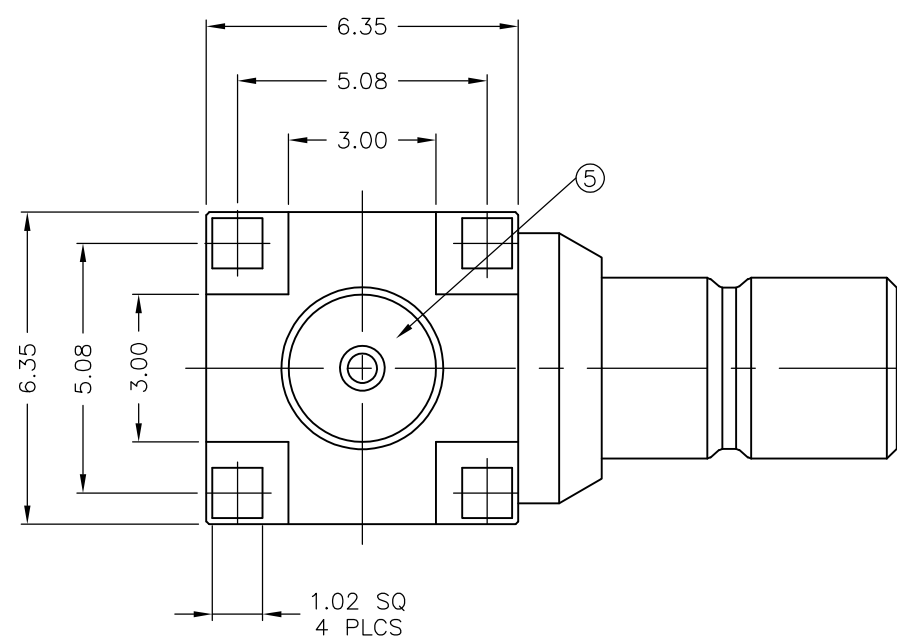
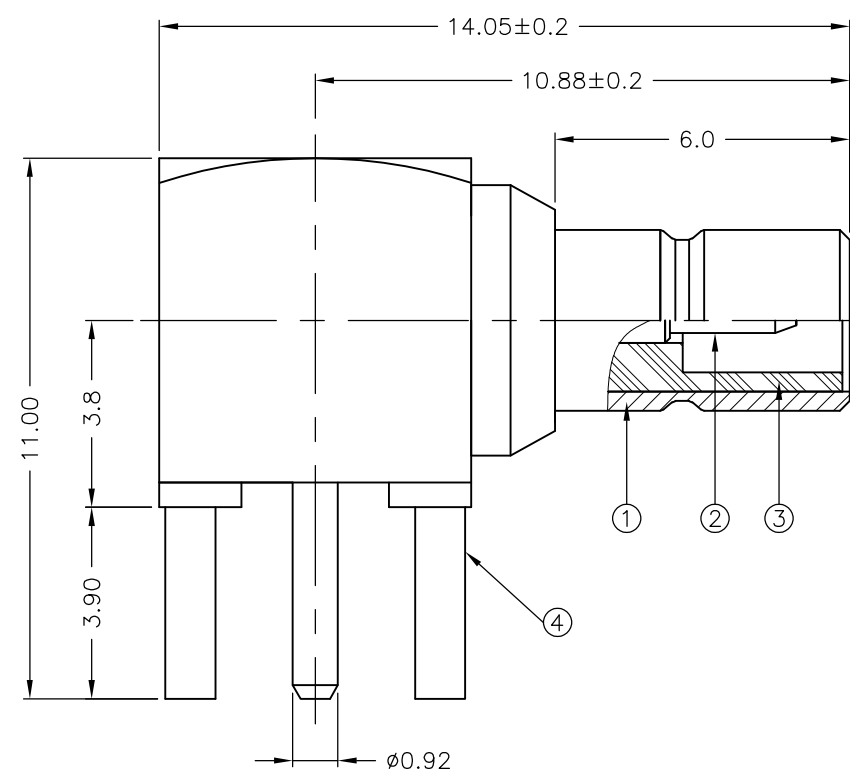
DURABILITY: 500 Cycles Min

6 ENVIRONMENTAL CHARACTERISTICS

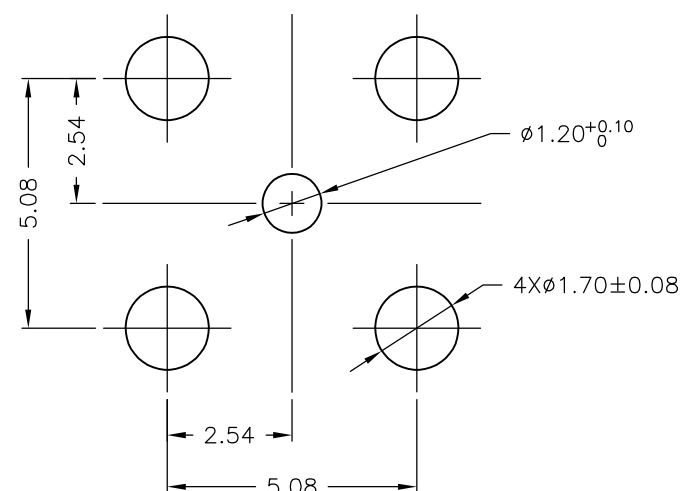
OPERATING TEMPERATURE: -65 to +165 DegC

7 FOR TECHNICAL DATA REFER TO YOUR LOCAL TE CONNECTIVITY SALES OFFICE

8 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



RECOMMENDED MOUNTING HOLES



		1	1	PTFE	INSULATION	5
		1	1	BRASS	3 BODY	4
		1	1	PTFE	INSULATION	3
		1	1	BRASS	3 CONTACT	2
		1	1	BRASS	3 BODY	1
		6--0	1--0	MATERIAL	DESCRIPTION	ITEM
		△	△			
QUANTITY PER ASSY				PARTS LIST		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN J.SANDWELL 12JAN06

CHK S.PARLOW 12JAN06

APVD F.WHEELER-KING 12JAN06

PRODUCT SPEC

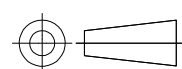
APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:

mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± 0.2
2 PLC ± 0.15
3 PLC ± 0.1
4 PLC ± -
ANGLES ± 5°

MATERIAL

SEE TABLE

FINISH

-



TE Connectivity

NAME

SMB ELBOW PCB SOCKET 50 OHM

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-1337481

UNIQUEMENT

SCALE NTS

SHEET

1 OF 1

REV

F