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RELEASED FOR PUBLICATION

FEB ,2006.

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

C

ECR-06-002568

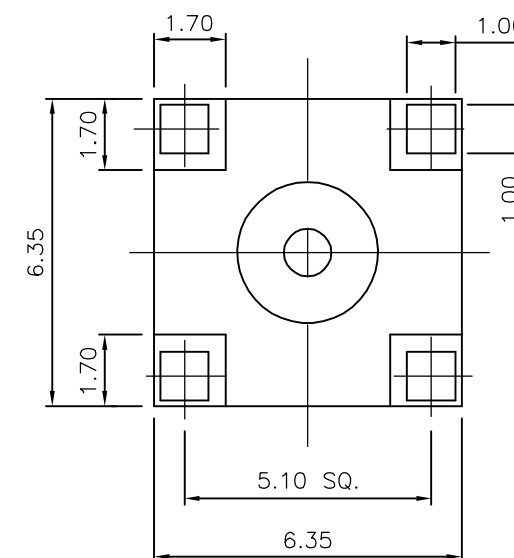
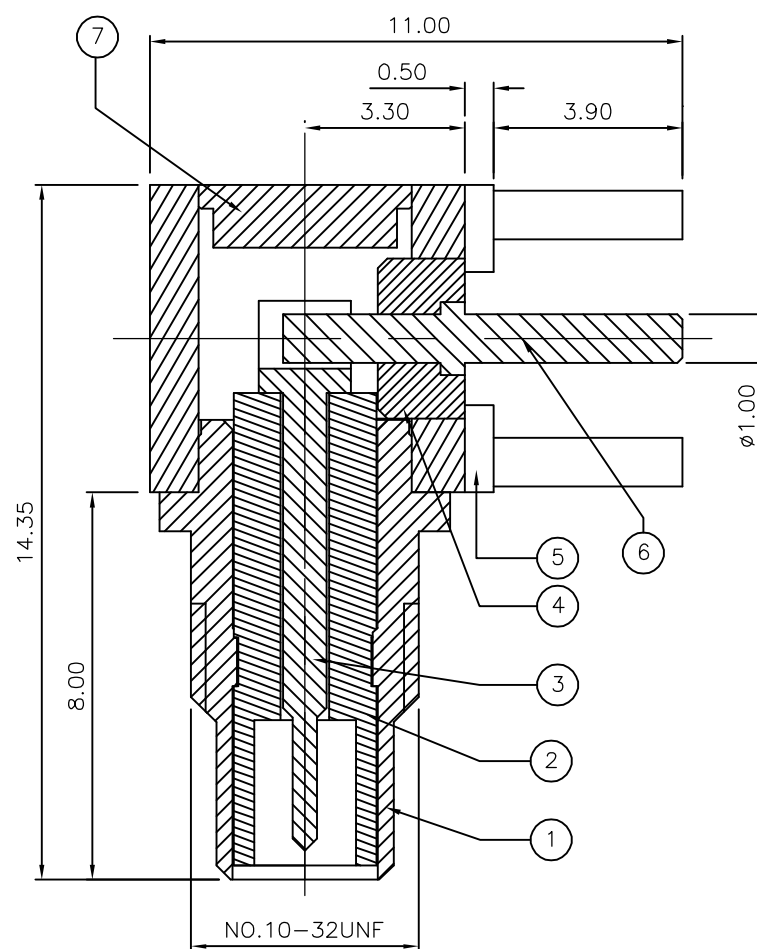
15FEB06

JMS

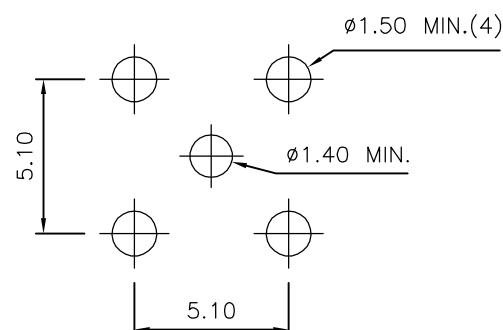
FWK

NOTES:

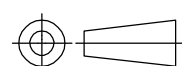
- 1 PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 2 100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 3 Au PLATING
- 4 ELECTRICAL CHARACTERISTICS
FREQUENCY RANGE: DC - 10 GHz
NOMINAL IMPEDANCE: 50 Ohm
INSULATION RESISTANCE: 1000 MOhm
WORKING VOLTAGE: 250 Volts RMS at Sea Level
DIELECTRIC WITHSTAND VOLTAGE: 750 Volts RMS Max
CONTACT RESISTANCE: 6.00 mOhm Max
CENTRE CONTACT: 1.00 mOhm Max
OUTER CONTACT:
- 5 MECHANICAL CHARACTERISTICS
DURABILITY: 500 Cycles Min
- 6 ENVIRONMENTAL CHARACTERISTICS
OPERATING TEMPERATURE: -65 to +165 DegC



MOUNTING HOLES



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL

SEE TABLE

TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH

-

DWN J.SANDWELL 15FEB06

CHK S.PARLOW 15FEB06

APVD F.WHEELER-KING 15FEB06

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

-

CUSTOMER DRAWING

DWN

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CUSTOMER DRAWING

SCALE

NTS

SHEET

1 OF 1

REV

C

DWN

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CHK

S.PARLOW

15FEB06

APVD

F.WHEELER-KING

15FEB06

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

-

CUSTOMER DRAWING

SCALE

NTS

SHEET

1 OF 1

REV

C

		1	1	BRASS	△	CAP	7
		1	1	BRASS	△	CONTACT	6
		1	1	BRASS	△	BODY	5
		1	1	PTFE		INSULATION	4
		1	1	BRASS	△	CONTACT	3
		1	1	PTFE		INSULATION	2
		1	1	BRASS	△	BODY	1
		6--0	1--0	MATERIAL		DESCRIPTION	ITEM
		△	△				
QUANTITY PER ASSY				PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN J.SANDWELL 15FEB06				Tyco Electronics Corporation			
DIMENSIONS: mm				CHK S.PARLOW 15FEB06				Bideford EX39 4HE			
TOLERANCES UNLESS OTHERWISE SPECIFIED:				APVD F.WHEELER-KING 15FEB06				NAME			
0 PLC ± -				PRODUCT SPEC				SMC ELBOW PCB SOCKET 50 OHM			
1 PLC ± -				APPLICATION SPEC				-			
2 PLC ± -				WEIGHT				-			
3 PLC ± -				CUSTOMER DRAWING				SCALE			
4 PLC ± -				FINISH				NTS			
ANGLES ± -				SHEET				1 OF 1			
FINISH				REV				C			

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