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LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
		C		ECR-05-017969	14DEC05	JMS	FWK

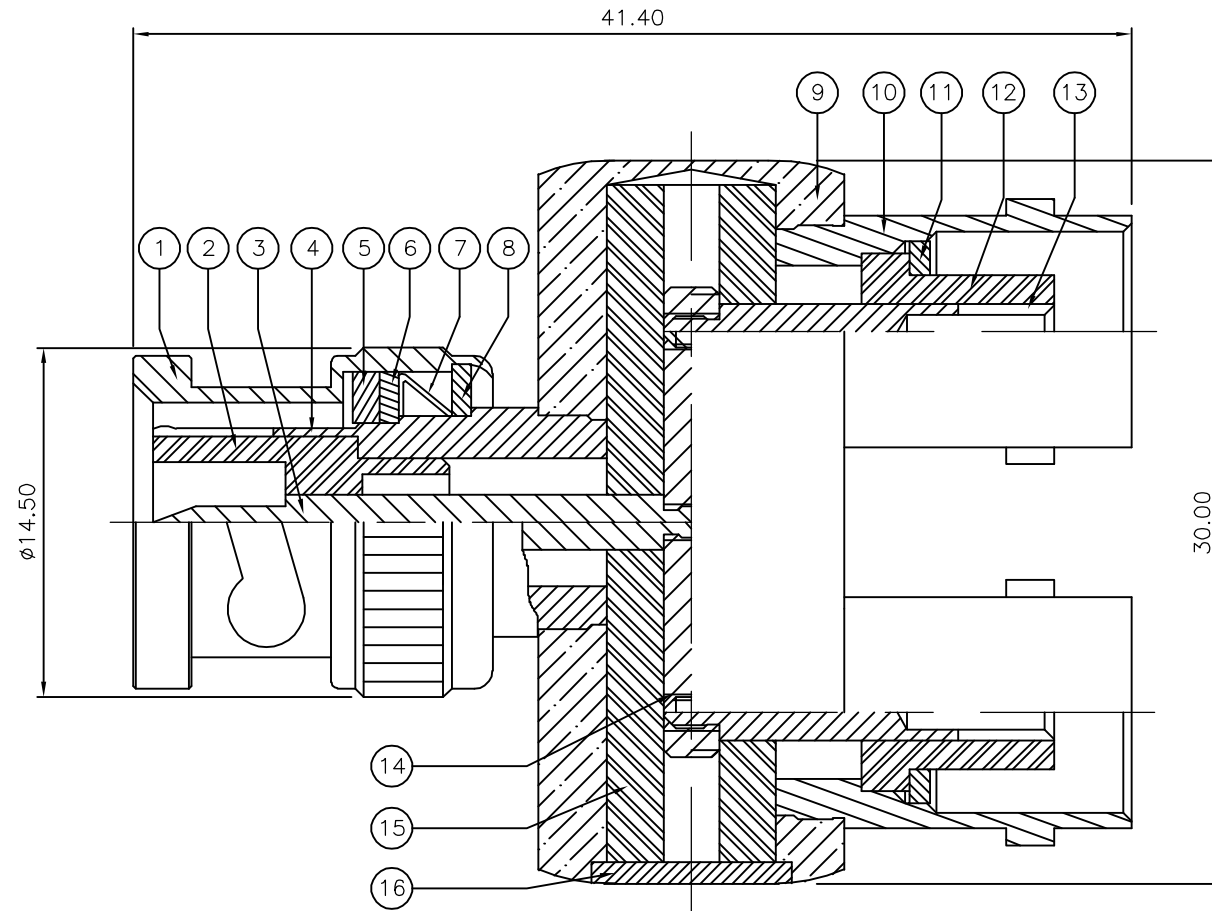
NOTES:

- ① PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- ② 100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- ③ Au PLATING
- ④ Ni PLATING
- ⑤ THIS ITEM MUST BE WHITE

- 6 ELECTRICAL CHARACTERISTICS
- | | |
|-------------------------------|----------------------------|
| FREQUENCY RANGE: | DC - 4 GHz |
| NOMINAL IMPEDANCE: | 50 Ohm |
| INSULATION RESISTANCE: | 5000 MOhm |
| WORKING VOLTAGE: | 500 Volts RMS at Sea Level |
| DIELECTRIC WITHSTAND VOLTAGE: | 1500 Volts RMS Max |
| CONTACT RESISTANCE: | |
| CENTRE CONTACT: | 1.50 mOhm Max |
| OUTER CONTACT: | 0.20 mOhm Max |
| VSWR @ xGHz: | N/A |
| INSERTION LOSS xdb: | N/A |

- 7 MECHANICAL CHARACTERISTICS
- | | |
|---------------------------|----------------|
| COUPLING RETENTION FORCE: | 445N Min |
| CABLE RETENTION FORCE: | N/A |
| DURABILITY: | 500 Cycles Min |

- 8 ENVIRONMENTAL CHARACTERISTICS
- | | |
|------------------------|------------------|
| OPERATING TEMPERATURE: | -65 to +165 DegC |
|------------------------|------------------|



QTY	QTY	MATERIAL	DESCRIPTION	ITEM
1	1	BRASS	④ CAP	16
1	1	PTFE	INSULATION	15
1	1	BRASS	③ CONTACT 3	14
2	2	SRASS	③ CONTACT 2	13
2	2	PTFE	INSULATION	12
2	2	BRASS	④ SLEEVE	11
2	2	BRASS	④ BODY 3	10
1	1	BRASS	④ BODY 2	9
1	1	BRASS	④ WASHER	8
1	1	SPRING STEEL	SPRING	7
1	1	BRASS	④ RETAINING RING	6
1	1	SILICON RUBBER	⑤ GASKET	5
1	1	BRASS	④ BODY 1	4
1	1	BRASS	③ CONTACT 1	3
1	1	PTFE	INSULATION	2
1	1	BRASS	④ SHELL	1
6--0	1--0	MATERIAL	DESCRIPTION	ITEM

QUANTITY PER ASSY		PARTS LIST	
DWN J.SANDWELL 14DEC05		Tyco Electronics Corporation	
CHK S.PARLOW 14DEC05		Bideford EX39 4HE	
APVD F.WHEELER-KING 14DEC05		NAME	
PRODUCT SPEC		BNC Y ADAPTOR P-J-J 50 OHM	
APPLICATION SPEC		-	
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1337460	-
CUSTOMER DRAWING		SCALE NTS	SHEET 1 OF 1 REV C

THIS DRAWING IS A CONTROLLED DOCUMENT.	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± -
	1 PLC ± -
	2 PLC ± -
	3 PLC ± -
	4 PLC ± -
	ANGLES ± -
MATERIAL SEE TABLE	FINISH -