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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AJ	17	B	REV PER EC 0S14-0092-05	10DEC2005	REH KW

INSULATING DISK

CONNECTOR SUB-ASSY

COAXIAL CABLE

200±5

1064333-1
PART
NUMBER

ELECTRICAL

FREQUENCY
NOMINAL IMPEDENCE
VOLTAGE RATING

DC - 6 GHz
50 OHMS
250 VOLTS (VRMS MAX) @ SEA LEVEL

VSWR (MATED CONNECTORS ONLY)

1.20:1 MAX @ 2 GHz
1.40:1 MAX @ 6 GHz

INSULATION RESISTANCE
DIELECTRIC WITHSTANDING VOLTAGE

1,000 MEGOHMS MIN
500 VOLTS (VRMS MIN) @ SEA LEVEL

MECHANICAL

CONNECTOR DURABILITY

100 MATING CYCLES

ENVIRONMENTAL

TEMPERATURE RATING

-40°C(-40°F) TO +105°C(221°F)

PRODUCT SPEC

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN P.RESNIC CHK	24MAY91	tyco Electronics		Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD <i>P. Resnic</i> 05/13/92	NAME OSMT RIGHT ANGLE JACK PIGTAIL ASSY		
		0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± -	4 PLC ± -	ANGLES ± -
MATERIAL	FINISH	WEIGHT	SCALE	CAGE CODE	DRAWING NO	RESTRICTED TO	
-	-	-	A2	00779	C=1064333	-	
CUSTOMER DRAWING				SCALE	SHEET	REV	
				12:1	1 of 1	B	

CONNECTOR	MATERIAL	FINISH
OUTER CONTACT	BERYLLIUM COPPER	GOLD PLATE
CENTER CONTACT	BERYLLIUM COPPER	GOLD PLATE
DIELECTRIC	POLYPROPYLENE, GF	N/A
CABLE		
JACKET	POLYVINYL CHLORIDE (PVC)	N/A
SHIELD	SILVER PLATED COPPER WIRE, 38 AWG	N/A
DIELECTRIC	PERFLUOROALKOXY (PFA)	N/A
CENTER CONDUCTOR	SILVER PLATED COPPER CLAD STEEL, 30 AWG	N/A
INSULATING DISK	POLYESTER	N/A
COMPONENT	MATERIAL	FINISH

AMP 1471-9 REV 31MAR2000

1064333

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