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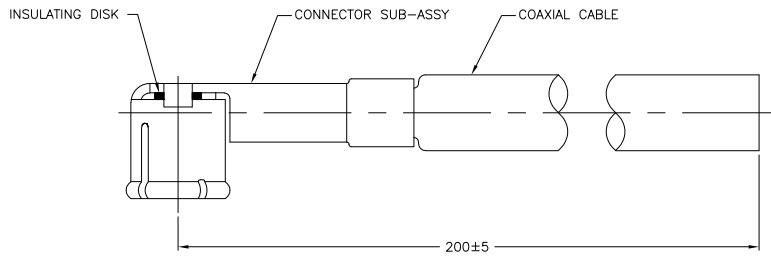
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LOC	DIST	REVISIONS			
F	LTR	DESCRIPTION	DATE	DWN	APD
AJ	17	B	REV PER EC 0514-0092-05	10DEC2005	REH KW



1064473-1  
 PART  
 NUMBER

CONNECTOR	MATERIAL	FINISH
OUTER CONTACT	BERYLLIUM COPPER	GOLD PLATE
CENTER CONTACT	BERYLLIUM COPPER	GOLD PLATE
DIELECTRIC	POLYPROPYLENE, GF	N/A
CABLE	MATERIAL	FINISH
JACKET	FLUORINATED ETHYLENE PROPYLENE (FEP)	N/A
SHIELD	SILVER PLATED COPPER WIRE, 38 AWG	N/A
DIELECTRIC	PERFLUOROALKOXY (PFA) OR POLYTETRAFLUOROETHYLENE (PTFE)	N/A
CENTER CONDUCTOR	SILVER PLATED COPPER CLAD STEEL, 30 AWG	N/A
INSULATING DISK	POLYESTER	N/A
COMPONENT	MATERIAL	FINISH

ELECTRICAL	MECHANICAL
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
CONNECTOR DURABILITY	100 MATING CYCLES
ENVIRONMENTAL	TEMPERATURE RATING
TEMPERATURE RATING	-40°C(-40°F) TO +125°C(257°F)

### PRODUCT SPEC

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	10/9/92	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK	10/12/92	OSMT RIGHT ANGLE JACK PIGTAIL ASSY, HIGH TEMP	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APD	10/12/92	RESTRICTED TO	
0 P.L.C.	±	PRODUCT SPEC	---	SIZE	CAGE CODE
1 P.L.C.	±	APPLICATION SPEC	---	A2	00779
2 P.L.C.	±	WEIGHT	---	C=1064473	
3 P.L.C.	±	CUSTOMER DRAWING	---	SCALE	12:1
4 P.L.C.	±			SHEET	1 of 1
ANGLES	±			REV	B
FINISH	---				

AMP 1471-9 REV 31MM2000

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