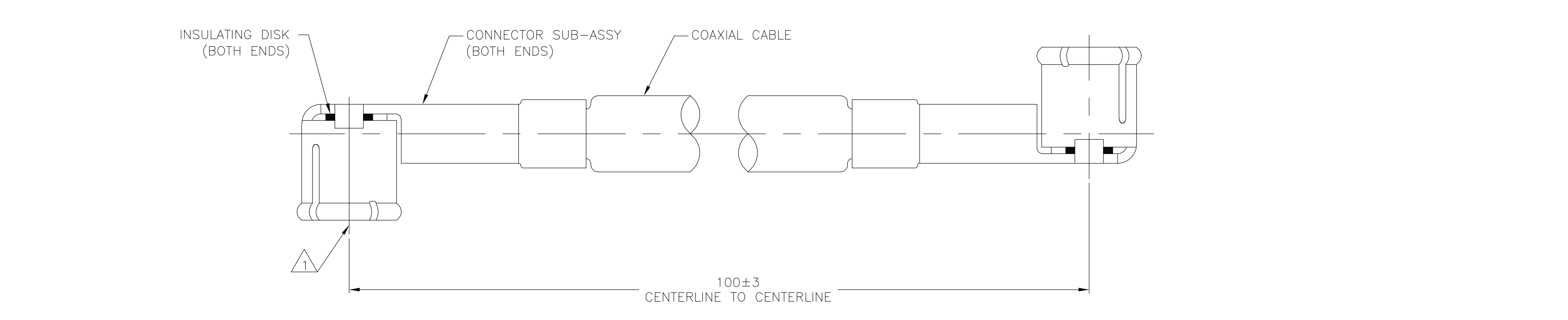




1064353-1
PART
NUMBER

B

1

CONNECTOR CENTERLINES SHALL BE 180°±30° APART AS SHOWN.

CONNECTOR		
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

<u>ELECTRICAL</u> FREQUENCY NOMINAL IMPEDENCE VOLTAGE RATING VSWR (MATED CONNECTORS ONLY) INSULATION RESISTANCE DIELECTRIC WITHSTANDING VOLTAGE	DC — 6 GHz 50 OHMS 250 VOLTS (VRMS MAX) @ SEA LEVEL 1.20:1 MAX @ 2 GHz 1.40:1 MAX @ 6 GHz 1,000 MEGOHMS MIN 500 VOLTS (VRMS MIN) @ SEA LEVEL
<u>MECHANICAL</u> CONNECTOR DURABILITY	100 MATING CYCLES
<u>ENVIRONMENTAL</u> TEMPERATURE RATING	-40°C(-40°F) TO +105°C(221°F)
PRODUCT SPEC	
THIS DRAWING IS A CONTROLLED DOCUMENT.	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH -
MATERIAL -	FINISH -
CHK -	APVD P. R. R. 08/14/92
PRODUCT SPEC -	APPLICATION SPEC -
WEIGHT -	CUSTOMER DRAWING
SIZE A2	CAGE CODE 00779
DRAWING NO C=1064353	RESTRICTED TO -
SCALE 12:1	SHEET 1 OF 1
REV B	