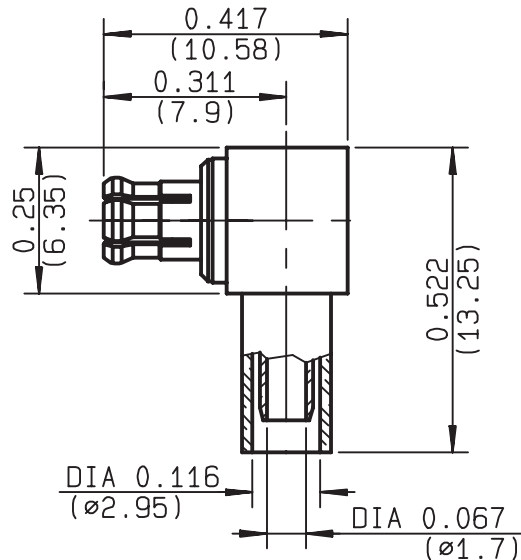


TECHNICAL DATA

**RIGHT ANGLE PLUG CRIMP TYPE
CABLE 2.6/75 S**
SERIES MCX 75


NOMINAL IMPEDANCE	75 Ω	CABLES : RG 179
FREQUENCY RANGE	0-6 GHz	RG 187
TEMPERATURE RATING	-55/+155 °C	
V.S.W.R	1.05 + .02 x F(GHz)Maxi	
RF INSERTION LOSS	0.08 $\sqrt{F}$ (GHz) dB Maxi	OTHERS CHARACTERISTICS
VOLTAGE RATING	335 Veff Maxi	CABLE RETENTION 53 N Mini
DIELECTRIC WITHSTANDING VOLTAGE	750 Veff Mini	CENTER CONTACT RETENTION
INSULATION RESISTANCE	1000 M Ω Mini	Axial force - mating end 10 N Mini
HERMETIC SEAL	NA Atm.cm ³ /s	Axial force - opposite end 10 N Mini
LEAKAGE (pressurized only)	NA	Torque NA cm.N Mini
MECHANICAL DURABILITY	500 Cycles	RECOMMENDED TORQUES
WEIGHT	1.85 gr	Mating NA cm.N
SPECIFICATION		Panel nut NA cm.N
		Clamp nut NA cm.N

CONNECTOR PARTS	MATERIALS	FINISH	(all values are given) in micrometers
BODY	BRASS	BBR 2	
OUTER CONTACT	BERYLLIUM COPPER	BBR 2	
CENTER CONTACT	BRASS	GOLD 1.3 OVER NICKEL 2	
INSULATOR	PTFE	-	
GASKET		-	
OTHERS PIECES	BRASS	BBR 2	