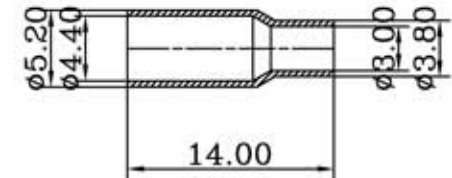
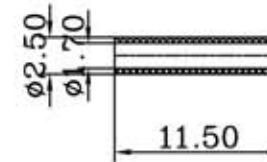
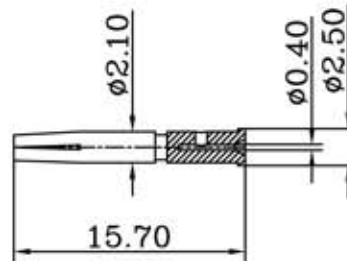
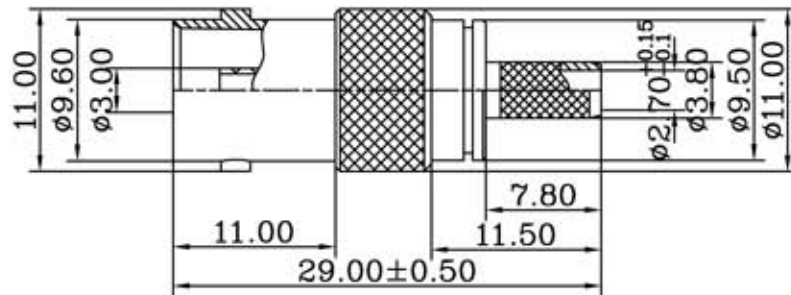


REVISIONS				
RevNo	Description	Date	Revision	Mender
1				
2				



ROHS Compliant

- 1.CRIMPED FERRULE HEX CRIMP SIZE .178"
- 2.CRIMPED CONTACT PIN HEX CRIMP SIZE .068"

ELECTRICAL

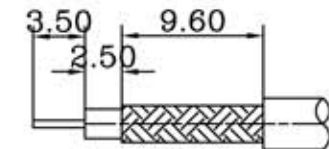
IMPEDANCE: 75 OHM(±10 OHM)
 FREQUENCY RANGE: 0 ~ 5 GHz
 WORKING VOLTAGE: 500 Vrms Max.
 DIELECTRIC WITHSTANDING VOLTAGE: 1500 Vrms Min.
 RETURN LOSS: -15dB Min. @ 0-5 GHz
 REFLECTION FACTOR (VSWR): 1.35(Max) DC-5 GHz
 CONTACT RESISTANCE:

CENTRE CONTACT 1.5 MILLI OHMS MAX.
 OUTER CONTACT 1.0 MILLI OHMS MAX.

INSULATION RESISTANCE: > 5000 MEG OHM Min.

ENVIRONMENTAL

TEMPERATURE RANGE:-65°C TO 165°C



RECOMMENDED
CABLE STRIPPING DIM'S

7	FERRULE	BRASS	1	NICKEL PLATED
6	SLEEVE	POM	1	NATURAL
5	CONTACT PIN	BRASS	1	GLD PLATED
4	WASHER	IRON	1	NICKEL PLATED
3	INSULATOR	TEFLON	1	WHITE
2	INSULATOR	TEFLON	1	WHITE
1	BODY	ZINC	1	NICKEL PLATED
ITEM	DESCRIPTION	MATERIAL	Q'TY	FINISHED

				TITLE BNC FEMALE CRIMP FOR RG179/U, 75 OHM		
DRAWING NO.		UNITS	MM	UNLESS OTHERWISE SPECIFIED TOLERANCES: 0.5-15 = ±0.15 15-30 = ±0.30 30-120 = ±0.60 >120 = ±1.00	DESIGNED	
		SCALE	FIT		DRAWING	
MODEL NO.	APBC03-5G			PUBLISH DATE	CHECKED	
PART NO.		EDITION	A1		APPROVED	
CAD FILE				3RD ANGLE		