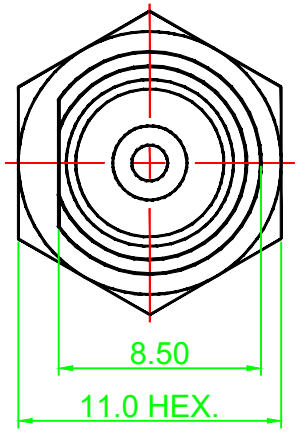
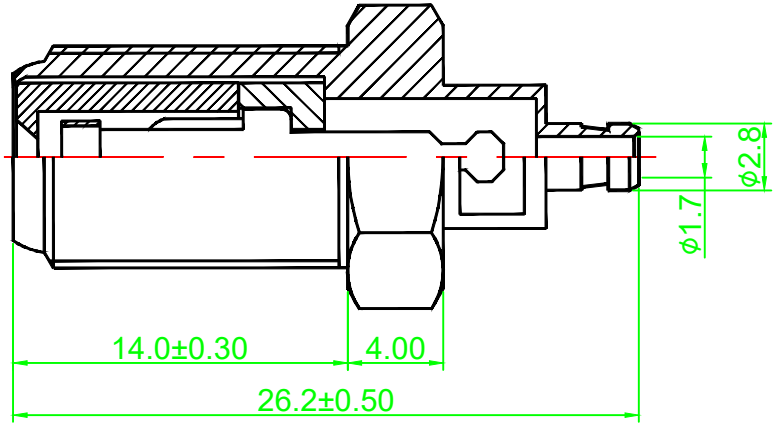
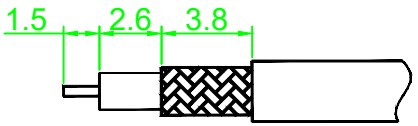
Rev.	Description.	Date	App.
01			

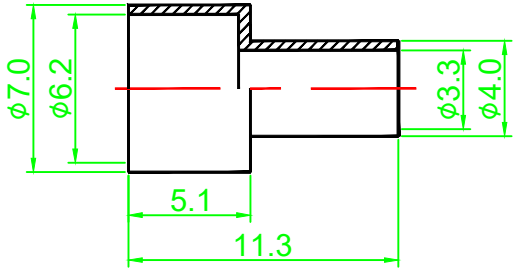


RG 179/u





Recommended Cable Stripping



NOTES: TYPICAL SPECIFICATIONS

1.0. ELECTRICAL DATA
- 1.1. FREQUENCY RANGE : DC 1 GHz
- 1.2. IMPEDANC : 75 Ohms
- 1.3. VSWR : <1.45
- 1.4. DIELECTRIC WITHSTANDING VOLTAGE : 750 Vrms
- 1.5. WORKING VOLTAGE : 170 Vrmas max.
- 1.6. INSULATION RESISTANCE : 1000 Mega-Ohms
- 1.7. CENTER CONTACT RESISTANCE : 4.0 mini-Ohms
- 1.8. OUTER CONTACT RESISTANCE : 2.5 mini-Ohms

2.0. MECHANICAL DATA
- 2.1. COUPLING METHOD : THREADED
- 2.2. DURABILITY (MATING/ UNMATING) : 500 Cycles
- 2.3. ROTATE TORQUE : 200~400 gf-cm
- 2.4. COUPLING NUT RETENTION : 60 ibs
- 2.5. MATING TORQUE : 10 in-ibs max.

3.0. ENVIRONMENTAL DATA
- 3.1. TEMPERATURE RANGE : -65° to 165
- 3.2. VIBRATION : MIL-STD - 202,METHOD 204,TEST CONDITION D
- 3.3. THERMAL SHOCK : MIL-STD - 202,METHOD 107,TEST CONDITION B
- 3.4. SALT SPRAY : MIL-STD - 202,METHOD 101,TEST CONDITION B
- 3.5. MECHANICAL SHOCK : MIL-STD - 202,METHOD 213,TEST CONDITION I
- 3.6. MOISTURE RESISTANCE : MIL-STD - 202,METHOD 106

4.0. OTHERS
- 4.1. PACKAGE REFER : TRAY
- 4.2. REMOVED ALL BURRS & BREAK ALL SHARP EDGES
- 4.3. ALL CORNERS TO BE RO.1 max.

Item/N	Material	Finish
Crimp Ferrule	Brass	Nickel
Insulator	P.P	
Conductor	Brass	Tin 3u"
Body	Brass	Nickel

研騰國際企業股份有限公司
YANNIS ELECTRONICS CO.,LTD.

PROJECTION:	UNIT: mm	GENERAL TOLERANCES: .X ±0.38 X°. ±3° .XX ±0.25 .X° ±2° .XXX ±0.15	APPROVED	David	SHEET: 1 OF 1	REV.: A	NAME	F JACK STR. BLK FOR RG 179/u	
	SCALE: Free		CHECKED	Sunny					
			DRAWN	Juno	DATE: 2021/01/27		PART NO.	F-F0230JC-01	DWG NO. F-F0230JC-01_01