
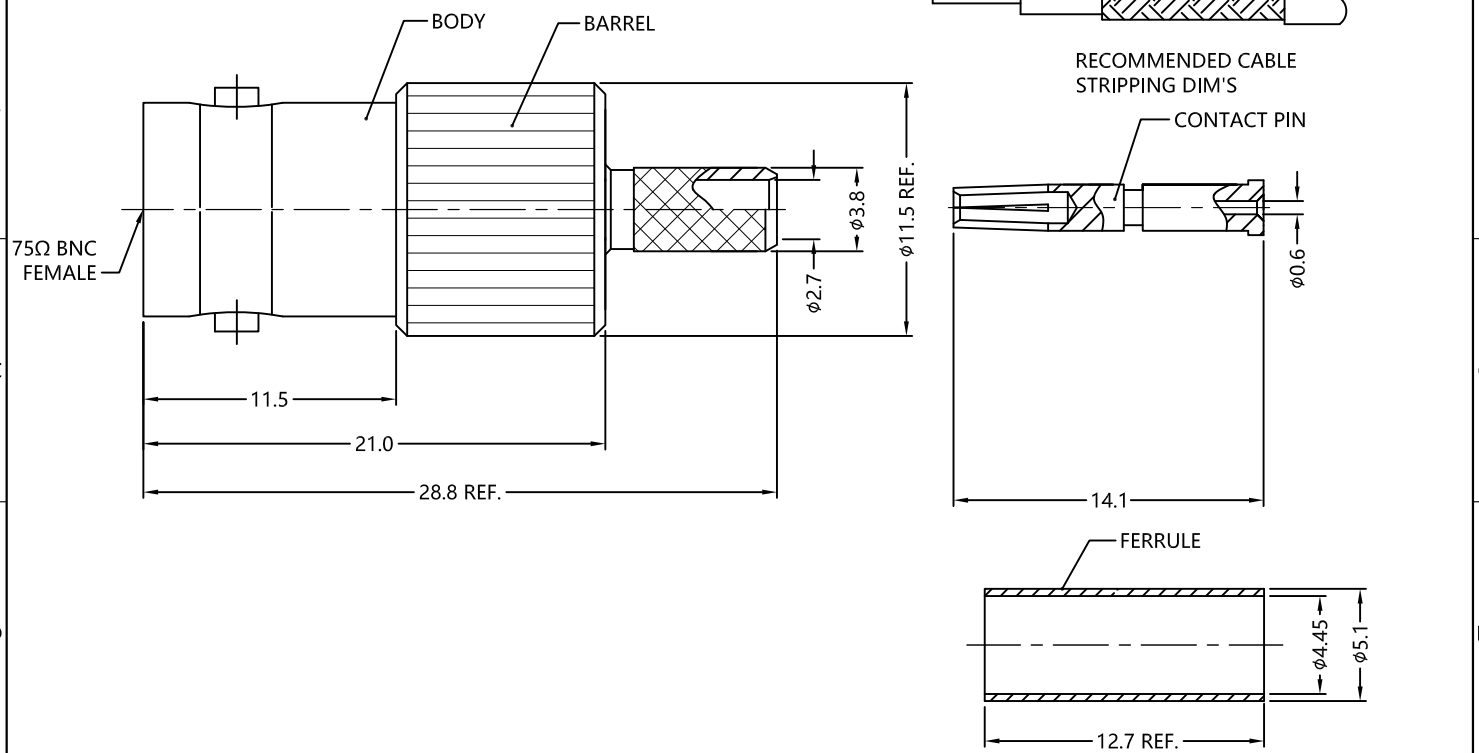


REV.	DESCRIPTION	ECN NO.	NAME	DATE	 ALL PARTS MUST MEET TO RoHS REQUIREMENTS
0	FIRST EDITION	N/A	HRWEI	2020-06-19	

1. CONTACT PIN TO SOLDER
2. ADD:13.5mm
3. REMARK:CRIMPED FERRULE HEX. CRIMP SIZE.174"



MATERIALS AND PLATING		UNIT: MICRO-INCHES
PART NAME	MATERIALS	PLATING
BODY/SHELL	BRASS C3604	NICKEL 100 u" / COPPER
INSULATOR	TEFLON MIL-P-19468	N/A
CONTACT PIN	PHOSPHOR BRONZE	GOLD 5 u" / NICKEL/COPPER
FERRULE	BRASS	NICKEL 100 u" / COPPER

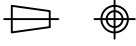

ELECTRICAL CHARACTERISTICS	
IMPEDANCE	75 Ω
VOLTAGE RATING	500 V(rms)
FREQUENCY RANGE	0 ~ 4 GHz
DIELECTRIC WITHSTANDING VOLTAGE	>500 V
CONTACT RESISTANCE	CENTER CONTACT
	OUTER CONTACT
INSULATION RESISTANCE	>5000 MΩ
INSERTION LOSS	N/A
VSWR	N/A
3RD INTERMODULATION	N/A

MECHANICAL CHARACTERISTICS	
FORCE TO ENGAGE AND DISENGAGE	N/A
CENTER CONTACT RETENTION FORCE	N/A
RECOMMENDED COUPLING TORQUE	N/A
COUPLING NUT RETENTION FORCE	N/A
DURABILITY	>500cycles

ENVIRONMENTAL PARAMETER	
TEMPERATURE RANGE	-40 °C~+125 °C
Corrosion	MIL- STD 202, Meth. 101,Cond. B
VIBRATION	MIL-STD-202,Method 204,Cond B
SHOCK	MIL-STD-202,Method 213,Cond G

CUSTOMER OUTLINE DRAWING

**\* CUSTOMER OUTLINE DRAWING**

UNLESS OTHERWISE SPECIFIED: 1) EDGES : C0.15 MAX ; 2) REMOVE ALL BURRS ; 3) SURFACE ROUGHNESS : Ra1.6 ; 4) UNITS : mm ; 5) DIMENSIONS TOLERANCES DECIMALS : .x ±0.3 .xx ±0.2 .xxx±0.1; ANGLES : ± 5°.	THIRD ANGLE PROJECTION			
	APPROVED :	CUSTOMER P/N :		
	CHECKED :	SCALE :	3 : 1	
	DRAWING :	DATE :	2020-06-19	
	PAGE :	1/1		TITLE : BNC FEMALE S/T 75 OHMS FOR BELDEN 8218 CABLE,75Ω DRAWING NO. : 7BNF11S-A32 COMPANY WEBSITE : www.slkcorp.com