
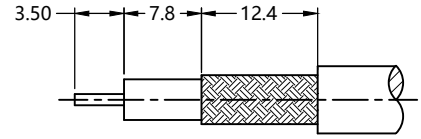


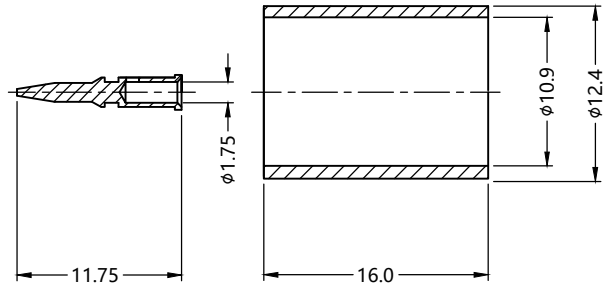
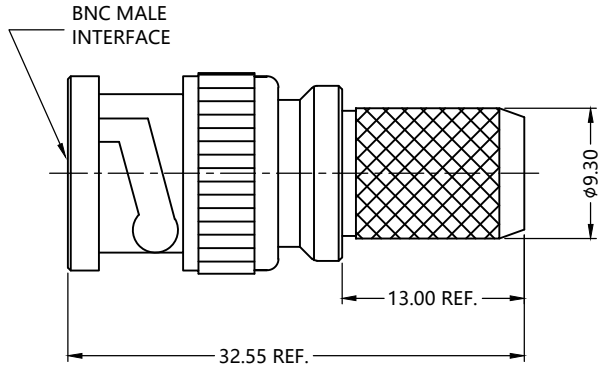
1	2	3	4	5	6
REV.	DESCRIPTION	ECN NO.	NAME	DATE	 ALL PARTS MUST MEET TO RoHS REQUIREMENTS
A	FIRST EDITION	N/A	Cloud	2010-10-09	
A1	NEW FRAME	N/A	HYH	2020-06-30	

REMARK:

1. CRIMPED FERRULE HEX. CRIMP SIZE .429"
2. CONTACT PIN TO SOLDER



RECOMMENDED CABLE STRIPPING DIM'S

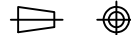


MATERIALS AND PLATING UNIT: MICRO-INCHES			ELECTRICAL CHARACTERISTICS		
PART NAME	MATERIALS	PLATING			
BODY	BRASS C3604	NICKEL PL.100u"/ COPPER	IMPEDANCE	75 Ω	
INSULATOR	TEFLON MIL-P-19468	N/A	VOLTAGE RATING	500 V(rms)	
CONTACT PIN	BRASS C3604	GOLD PL.3u"/NICKEL/COPPER	FREQUENCY RANGE	0 ~ 4 GHz	
FERRULE	BRASS	NICKEL PL.100u"/ COPPER	DIELECTRIC WITHSTANDING VOLTAGE	>750 V	
			CONTACT RESISTANCE	CENTER CONTACT	<3.0 mΩ
				OUTER CONTACT	<2.0 mΩ
			INSULATION RESISTANCE	>5000 MΩ	
			INSERTION LOSS	According to the cable	
			VSWR	N/A	
			3RD INTERMODULATION	N/A	
MECHANICAL CHARACTERISTICS			ENVIRONMENTAL PARAMETER		
FORCE TO ENGAGE AND DISENGAGE		N/A	TEMPERATURE RANGE	-55 °C ~ +125 °C	
CENTER CONTACT RETENTION FORCE		N/A	VIBRATION	MIL- STD 202, Meth. 204, Cond. B	
COUPLING PROOF TORQUE		N/A	SHOCK	MIL- STD 202, Meth. 213, Cond. G	
BOYOENT RETENTION FORCE		> 100 lbs	CORROSION	MIL- STD 202, Meth. 101, Cond. B	
DURABILITY		> 500 cycles			

\* 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 :

2: 1

DRAWING :

HYH

DATE : 2020-06-30

PAGE : 1/1



TITLE : BNC MALE S/T CRIMP FOR RG-11/U&S1190838 CABLE,75Ω

DRAWING NO. : 7BNM11S-A14

COMPANY WEBSITE : www.slkcorp.com