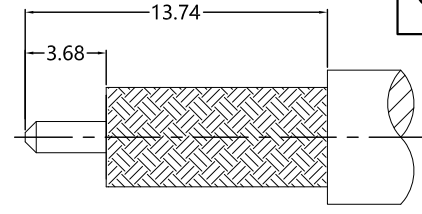
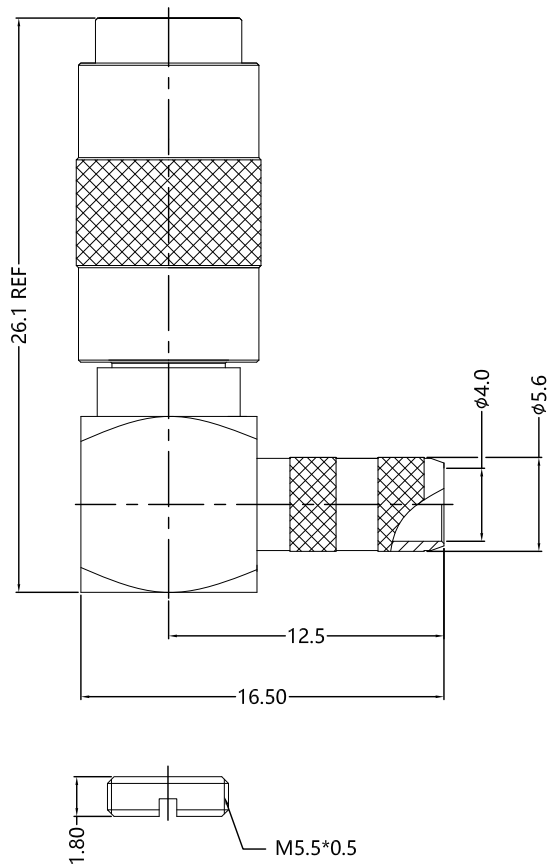


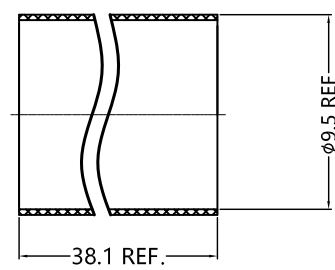
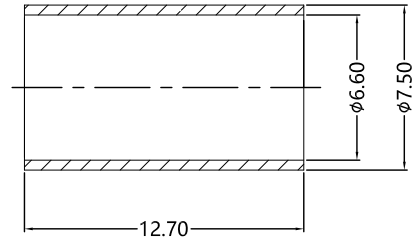
REV.	DESCRIPTION	ECN NO.	NAME	DATE
1	UPDATE DRAWING	N/A	YJY	2019-05-13
2	NEW FRAME	N/A	JING	2020-08-05



ALL PARTS MUST MEET TO RoHS REQUIREMENTS



RECOMMENDED CABLE STRIPPING DIM'S



MATERIALS AND PLATING		UNIT: MICRO-INCHES
PART NAME	MATERIALS	PLATING
BODY	BRASS C3604	ALBALOY 80u" / COPPER
INSULATOR	PTFE ASTM-D-1710	N/A
CONTACT PIN	BRASS C3604	GOLD 10u"/NICKEL/COPPER
FERRULE	BRASS	ALBALOY 80u" / COPPER

ELECTRICAL CHARACTERISTICS	
IMPEDANCE	50 Ω
VOLTAGE RATING	250 V(rms)
FREQUENCY RANGE	0 ~ 3 GHz
DIELECTRIC WITHSTANDING VOLTAGE	>750 V
CONTACT RESISTANCE	CENTER CONTACT <4.0 mΩ
	OUTER CONTACT <2.5 mΩ
INSULATION RESISTANCE	>1000 MΩ
INSERTION LOSS	N/A
RF-LEAKAGE	N/A
VSWR	<1.35
3RD INTERMODULATION	N/A

MECHANICAL CHARACTERISTICS	
FORCE TO ENGAGE AND DISENGAGE	N/A
CENTER CONTACT RETENTION FORCE	>2.25 lbs
RECOMMENDED COUPLING TORQUE	N/A
COUPLING NUT RETENTION FORCE	N/A
DURABILITY	>500 cycles

ENVIRONMENTAL PARAMETER	
TEMPERATURE RANGE	-40 °C ~ +125 °C
SALT SPRAY	48H

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 :	2020-08-05
JING	PAGE :	1/1

**SLK**  
SUPERLINK

TITLE : 1.0/2.3 MALE R/A CRIMP FOR SLR240 CABLE, 50Ω

DRAWING NO. : 5A1M11R-A46-001

COMPANY WEBSITE : www.slkcorp.com