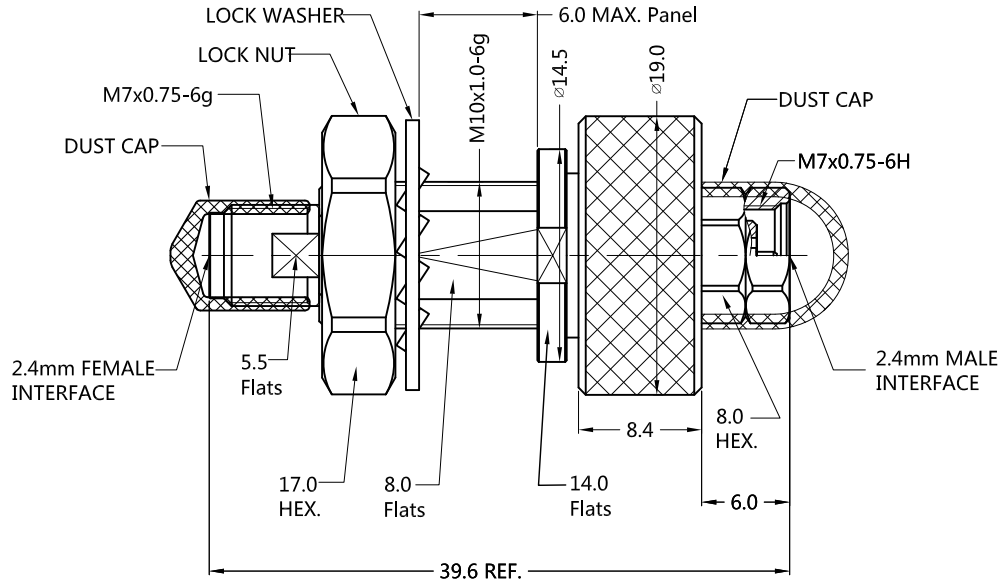


REV.	DESCRIPTION	ECN NO.	NAME	DATE
1	UPDATE THE DRAWING	N/A	YWD	2018-04-13
2	NEW FEMALE	N/A	JASON	2020-05-18



ALL PARTS MUST MEET TO RoHS REQUIREMENTS



RECOMMENDED MOUNTING HOLE

MATERIALS AND PLATING		UNIT: MICRO-INCHES
PART NAME	MATERIALS	PLATING
BODY/NUT	STAINLESS STEEL 316F	PASSIVATION
CONTACT PIN	Be-Cu C17300	GOLD /COPPER
INSULATOR	PEI	N/A
WASHER	STAINLESS STEEL 304Cu	PASSIVATION
DUST CAP	PVC	N/A

ELECTRICAL CHARACTERISTICS	
IMPEDANCE	50 Ω
VOLTAGE RATING	335 V(rms)
FREQUENCY RANGE	DC ~ 50 GHz
DIELECTRIC WITHSTANDING VOLTAGE	> 500 V
CONTACT RESISTANCE	CENTER CONTACT
	OUTER CONTACT
INSULATION RESISTANCE	> 500 MΩ
INSERTION LOSS	< 0.05 x √F(GHz) dB
VSWR	< 1.25
3RD INTERMODULATION	N/A

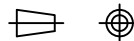
MECHANICAL CHARACTERISTICS	
FORCE TO ENGAGE AND DISENGAGE	< 1.4 N
CENTER CONTACT RETENTION FORCE	> 6 lbs
RECOMMENDED COUPLING TORQUE	7-10 in.lbs
COUPLING NUT RETENTION FORCE	> 60 lbs
DURABILITY	> 500 cycles

ENVIRONMENTAL PARAMETER	
TEMPERATURE RANGE	-40 °C ~ +85 °C

*** 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 :

1 : 1

DRAWING :

JASON

DATE : 2020-05-18

PAGE : 1/1



TITLE : 2.4mm FEMALE TO 2.4mm MALE BULKHEAD ADAPTER

DRAWING NO. : T-5P4F06S-P4M-005

COMPANY WEBSITE : www.slkcorp.com

CUSTOMER OUTLINE DRAWING