

MATERIALS AND FINISHES:

SMA JACK

BODY, FERRULE: BRASS

PLATED: SEE TABLE

CENTER CONTACT: BERYLLIUM COPPER

PLATED GOLD

INSULATOR: TEFLON

JAM NUT: BRASS

PLATED: SEE TABLE

LOCKWASHER: SPCC OR EQUIVALENT

PLATED: SEE TABLE

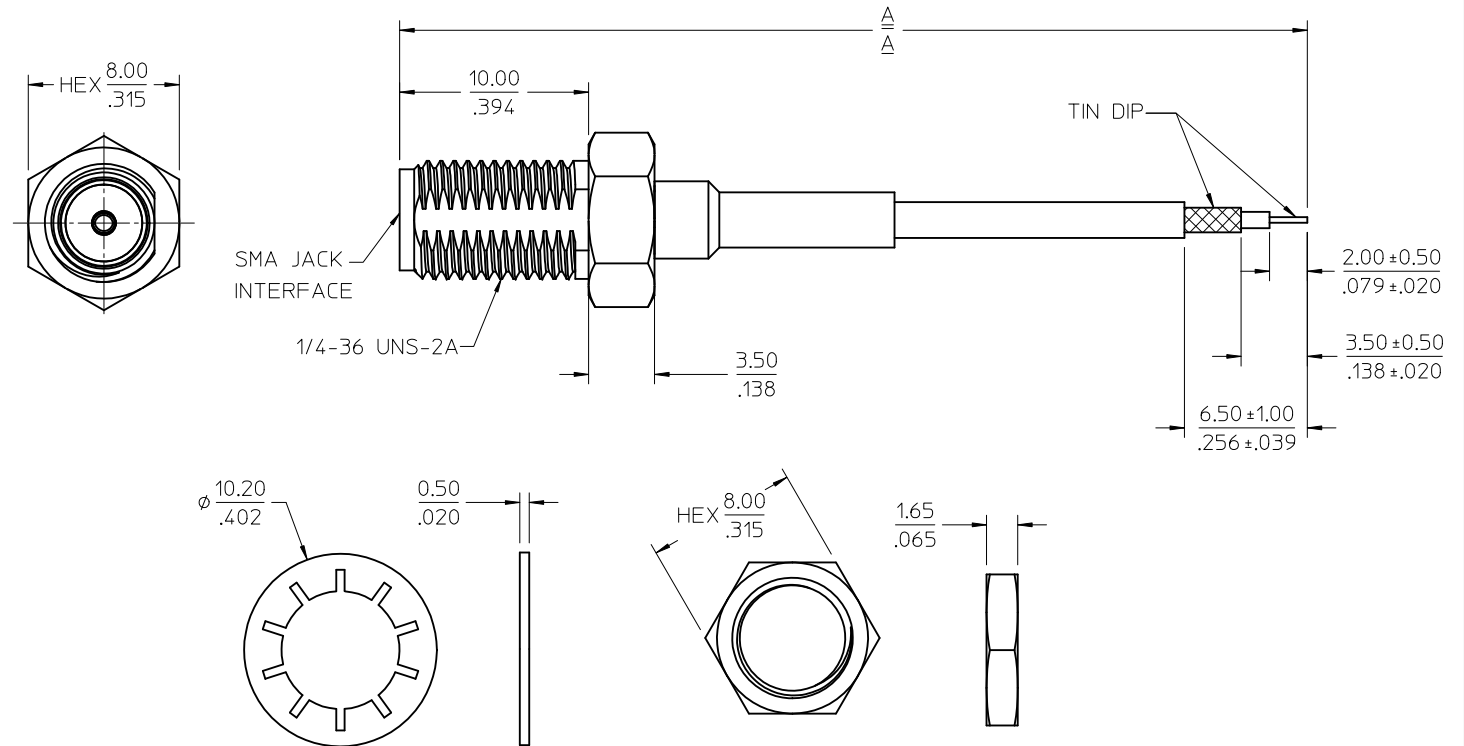
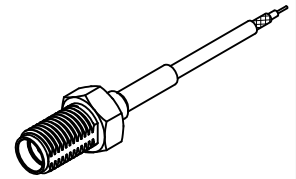
CABLE:

RG178 CABLE OR EQUIVALENT

SHRINK TUBE: VERSAFIT OR EQUIVALENT

BLACK COLOR

PACKAGING: BY POLYBAG



MIL-STD-348A, FIG. 310.2	SMA INTERFACE
SPECIFICATION	DESCRIPTION

89761-1674	7.087±.197	180.00±5.00	GOLD
89761-1673	5.00±.197	127.00±5.00	GOLD
89761-1672	5.512±.197	140.00±5.00	GOLD
89761-1671	5.00±.197	127.00±5.00	NICKEL
89761-1670	5.00±.197	127.00±5.00	GOLD
PART NO.	IN	MM	PLATING
DIM	A		

CHG: UPDATED MATERIAL FOR LOCK WASHER PER RF12-E045 EC NO: URF2012-0484 DRWN:RYEH CHKD: APPR:MHUANG 2012/02/10 2012/03/02	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY	DATE	TITLE CA SMA JACK STR BKHD TO STRIP W/RG178 CABLE CA-SMAJ/STRIP		
			4 PLACES	± ---	± ---	JOYCE	2005/12/29			
			3 PLACES	± ---	± ---	CHECKED BY	DATE			
			2 PLACES	± 0.13	± ---	KERRIE	2005/12/29	MOLEX MOLEX INCORPORATED		
			1 PLACE	± 0.25	± ---	APPROVED BY	DATE			
			ANGULAR ± 2 °		MISEN	2005/12/29	SHEET NO. 1 OF 1			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE					DOCUMENT NO. SD-89761-167
					SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				