

MATERIALS AND FINISHES:

SMA CONNECTOR

BODY: BRASS  
PLATED GOLD

CENTER CONTACT: PHOSPHOR BRONZE  
PLATED GOLD

INSULATOR: TEFLON

JAM NUT: BRASS  
PLATED GOLD

LOCK WASHER: SPCC  
PLATED GOLD

MCRF CONNECTOR

HOUSING: PHOSPHOR BRONZE  
PLATED SEE TABLE

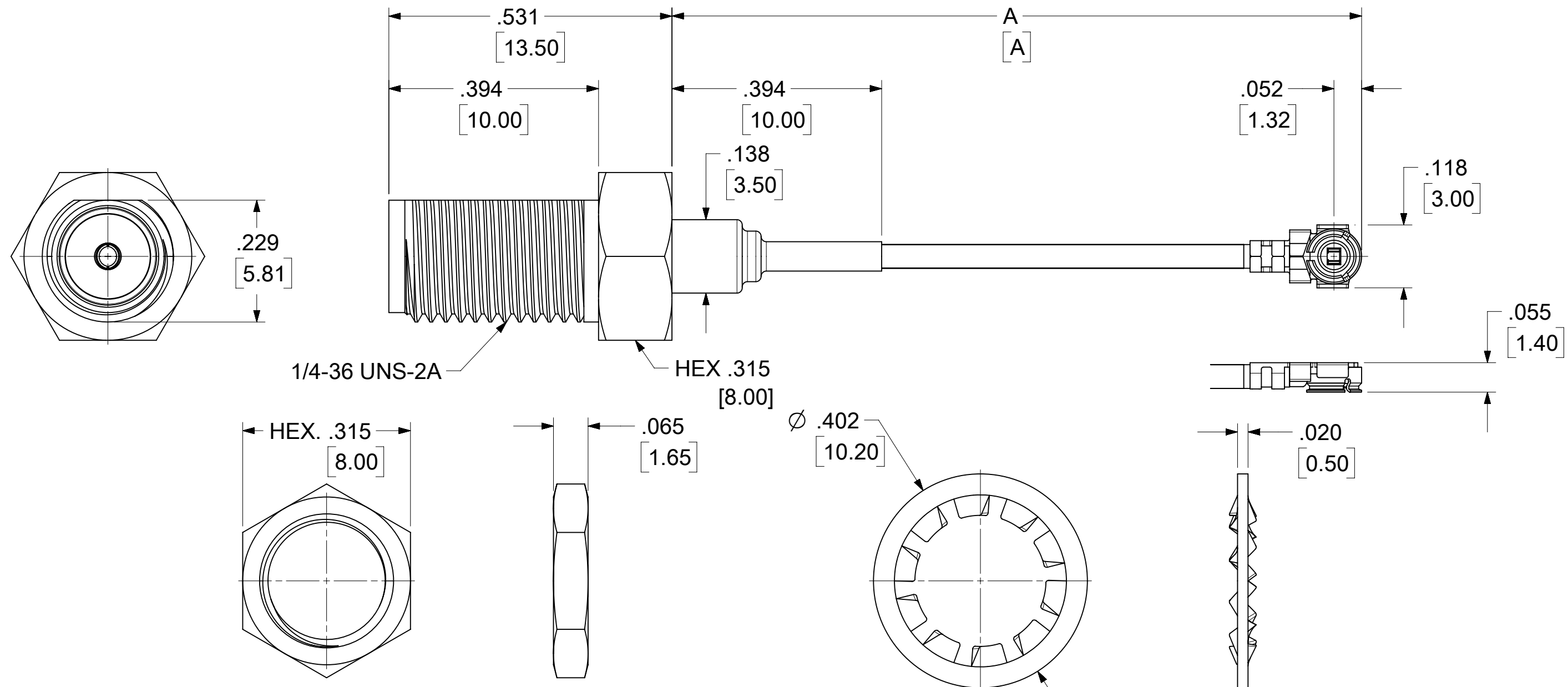
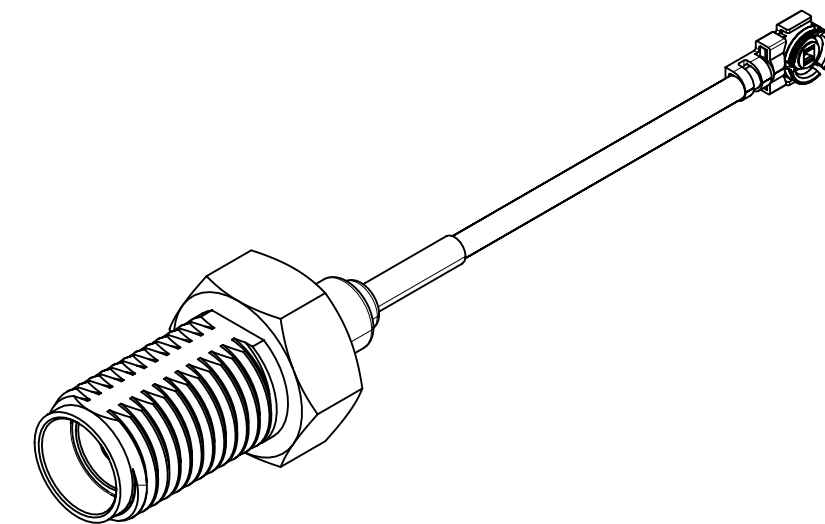
HOUSING: PBT

CENTER CONTACT: PHOSPHOR BRONZE  
PLATED GOLD

CABLE

DIA. 1.13 MM CABLE OR EQUIVALENT  
COLOR GRAY

SHRINK TUBE: VERSAFIT V2



LABEL FORMAT FOR  
89761-3418

MOLEX P/N: 89761-3418  
DATE: YYWW

SEE PSD-732301050 FOR PART NO. CONTINUATION

89761-3418	GOLD	3.937±.197	100.00±5.00	89761-3412 FOR SMALL QTY POLY BAG PER P/N 89542-0390
89761-3417	GOLD	7.087±.197	180.00±5.00	POLY BAG PER P/N 89542-0301
89761-3416	GOLD	6.693±.197	170.00±5.00	POLY BAG PER P/N 89542-0303
89761-3415	GOLD	3.000±.197	76.20±5.00	POLY BAG PER P/N 89542-0431
89761-3414	GOLD	5.906±.197	150.00±5.00	POLY BAG PER P/N 89542-0432
89761-3413	GOLD	11.811±.197	300.00±5.00	POLY BAG PER P/N 89542-0430
89761-3412	GOLD	3.937±.197	100.00±5.00	POLY BAG PER P/N 89542-0304
89761-3411	GOLD	7.874±.197	200.00±5.00	POLY BAG PER P/N 89542-0303
<del>89761-3410</del>	<del>SILVER</del>	<del>3.937±.197</del>	<del>100.00±5.00</del>	<del>POLY BAG PER P/N 89542-0304</del>
PART NO.	UFL PLATING	IN	MM	PACKAGING
		DIMENSION A		

OBSOLETE

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

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
$\frac{A}{\sqrt{A}} = 0$ $\frac{E}{\sqrt{E}} = 0$ $\frac{P}{\sqrt{P}} = 0$	DIMENSION UNITS <b>IN/MM</b>	SCALE <b>NTS</b>	CURRENT REV DESC: EWR # 14842-A ADDED 10mm , 3.5mm , 1.32mm DIMENSION ADDED 3.00mm, 1.40mm DIMENSION ADDED SCREW SPEC AND HEX SPEC	
	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 683984 DRWN: JSU18 2021/11/02 CHK'D: YCHENG 2021/11/09 APPR: YCHENG 2021/11/09	
	ANGULAR TOL ± 2.0°		INITIAL REVISION: DRWN: ELIN 2008/12/16 APPR: MHUANG 2008/12/17	
	DIVISIONAL SYMBOLS 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±		PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER <b>SD-89761-341</b> DOC TYPE <b>PSD</b> DOC PART <b>001</b> REVISION <b>A13</b>	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION 	DRAWING <b>C-SIZE</b>
	MATERIAL NUMBER SEE TABLE		SERIES <b>89761</b>	CUSTOMER GENERAL MARKET
	SHEET NUMBER 1 OF 1			

**molex**

SMA JACK TO MCRF 1.13  
CABLE CA-SMA/MCRF

PRODUCT CUSTOMER DRAWING

SD-89761-341

PSD 001 A13

SEE TABLE GENERAL MARKET 1 OF 1