

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

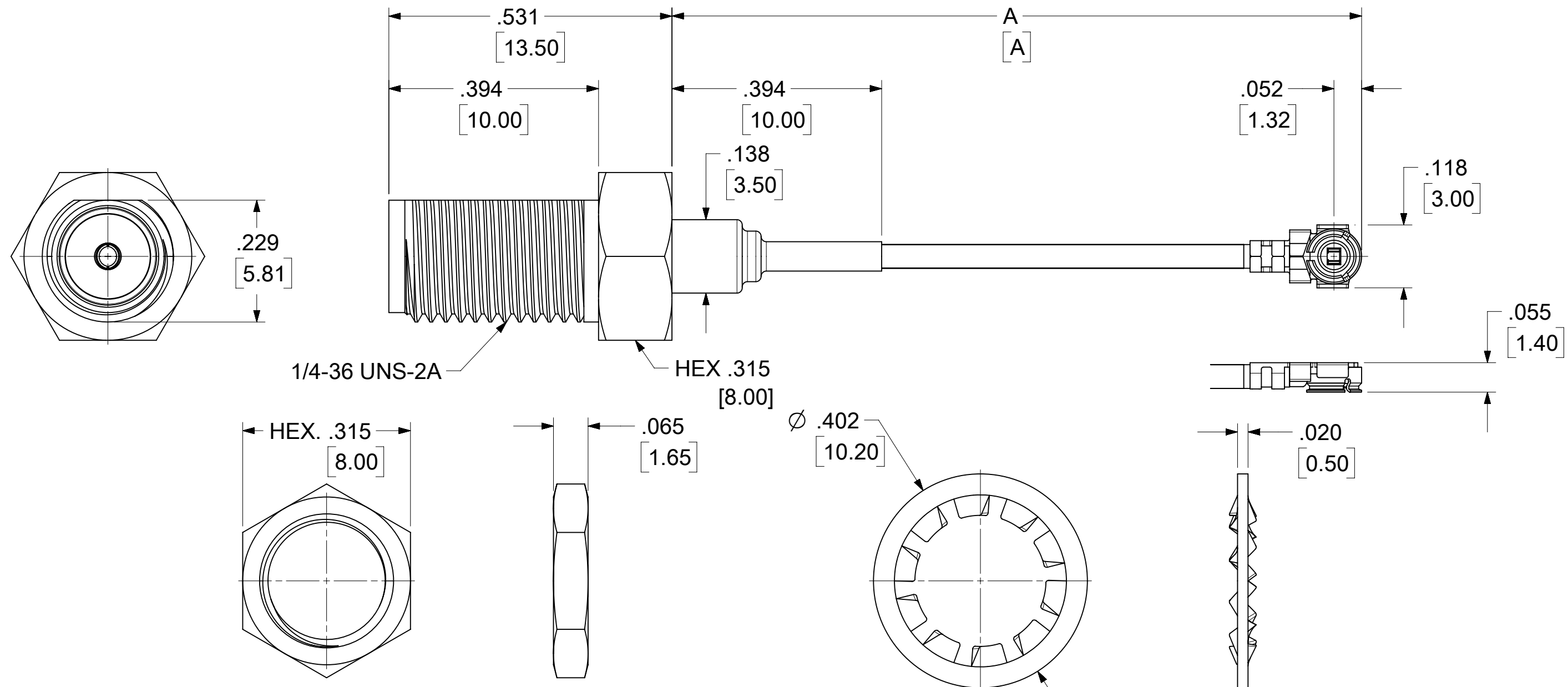
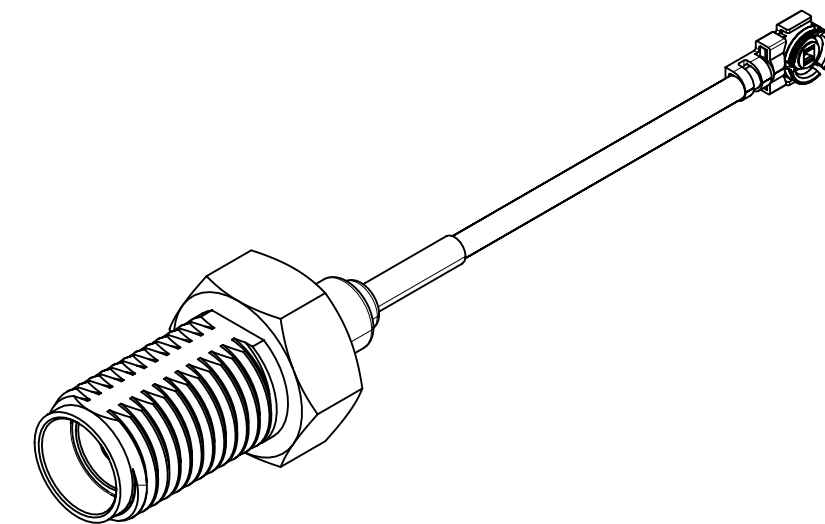
HOUSING: PBT

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		CURRENT REV DESC:					
$\frac{A}{A} = 0$ $\frac{E}{E} = 0$ $\frac{P}{P} = 0$	DIMENSION UNITS	SCALE	EWR # 14842-A ADDED 10mm, 3.5mm, 1.32mm DIMENSION ADDED 3.00mm, 1.40mm DIMENSION ADDED SCREW SPEC AND HEX SPEC					
	IN/MM	NTS	EC NO: 683984		<b>PRODUCT CUSTOMER DRAWING</b> DOCUMENT NUMBER: <b>SD-89761-341</b>   DOC TYPE: PSD   DOC PART: 001   REVISION: A13			
	GENERAL TOLERANCES (UNLESS SPECIFIED)		DRWN: JSU18   2021/11/02					
	ANGULAR TOL ± 2.0°		CHK'D: YCHENG   2021/11/09					
	4 PLACES ±		APPR: YCHENG   2021/11/09					
	3 PLACES ±		INITIAL REVISION:					
	2 PLACES ±		DRWN: ELIN   2008/12/16					
	1 PLACE ±		APPR: MHUANG   2008/12/17					
	0 PLACES ±		THIRD ANGLE PROJECTION					
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	
			C-SIZE	89761	SEE TABLE	GENERAL MARKET	1 OF 1	

DOCUMENT STATUS	P1	RELEASE DATE	2021/11/09	01:49:31
12	11	10	9	8