

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

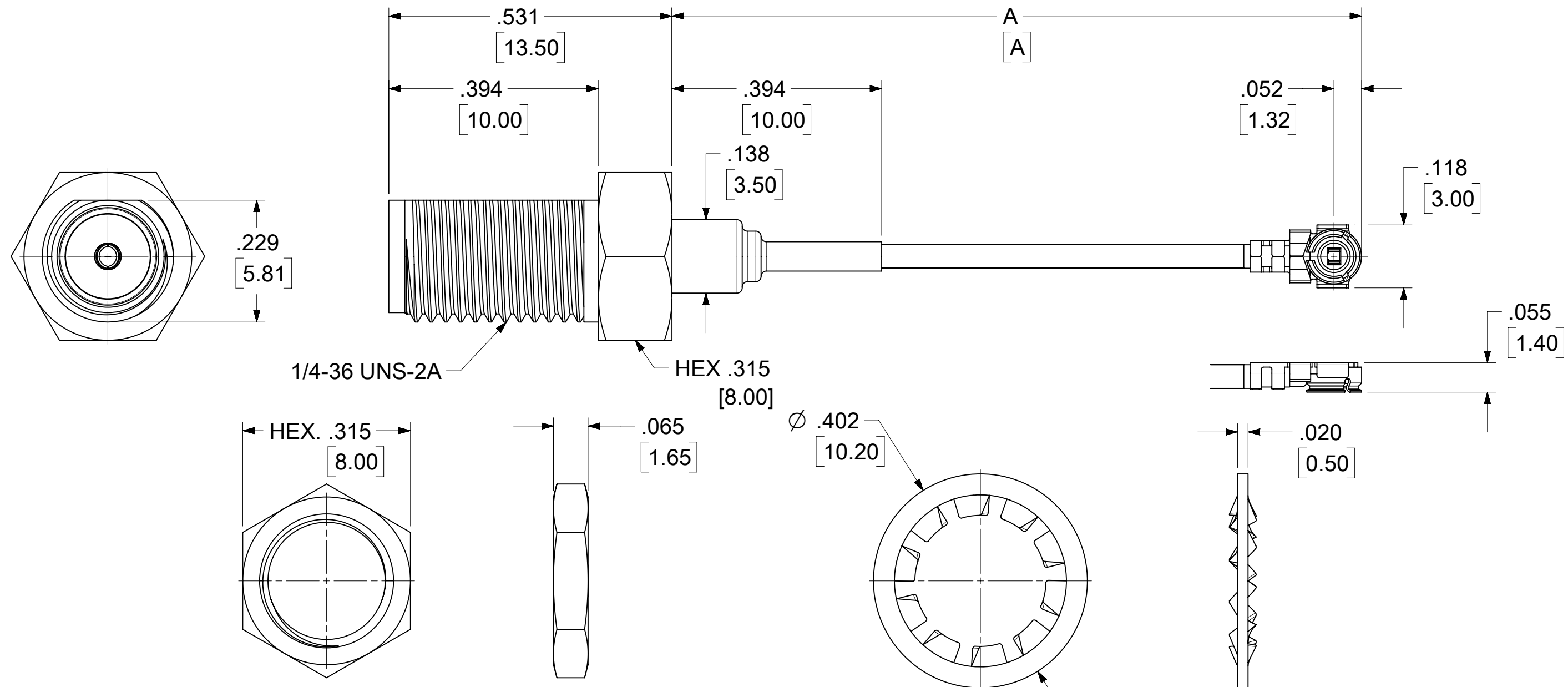
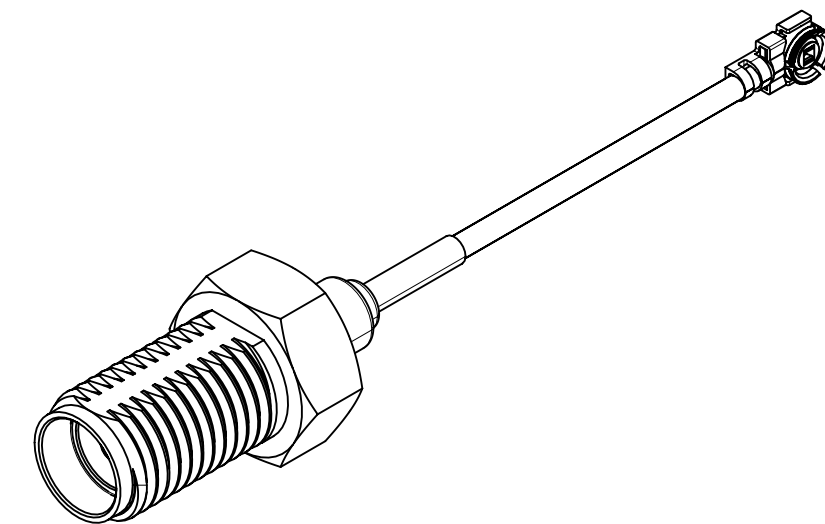
HOUSING: PBT

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
89761-3410	SILVER	3.937±.197	100.00±5.00	POLY BAG PER P/N 89542-0304
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:		molex	
FA = 0	DIMENSION UNITS	SCALE	EWR # 14842-A		SMA JACK TO MCRF 1.13 CABLE CA-SMA/MCRF	
EA = 0	IN/MM	NTS	ADDED 10mm , 3.5mm , 1.32mm DIMENSION			
EP = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		ADDED 3.00mm, 1.40mm DIMENSION			
	ANGULAR TOL ± 2.0°		ADDED SCREW SPEC AND HEX SPEC		PRODUCT CUSTOMER DRAWING	
	4 PLACES	±	EC NO: 683984		DOCUMENT NUMBER	
	3 PLACES	±	DRWN: JSU18		DOC TYPE	
	2 PLACES	±	CHK'D: YCHENG		DOC PART	
	1 PLACE	±	APPR: YCHENG		REVISION	
	0 PLACES	±	INITIAL REVISION:		SD-89761-341	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRWN: ELIN		PSD	
	THIRD ANGLE PROJECTION		APPR: MHUANG		001	
	DRAWING		2008/12/16		A13	
	SERIES		2008/12/17			
	C-SIZE		89761			
	MATERIAL NUMBER		SEE TABLE			
	CUSTOMER		GENERAL MARKET			
	SHEET NUMBER		1 OF 1			