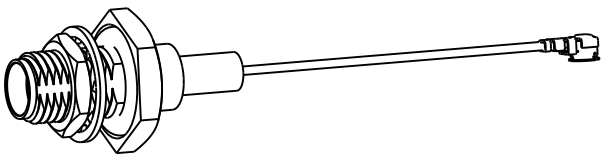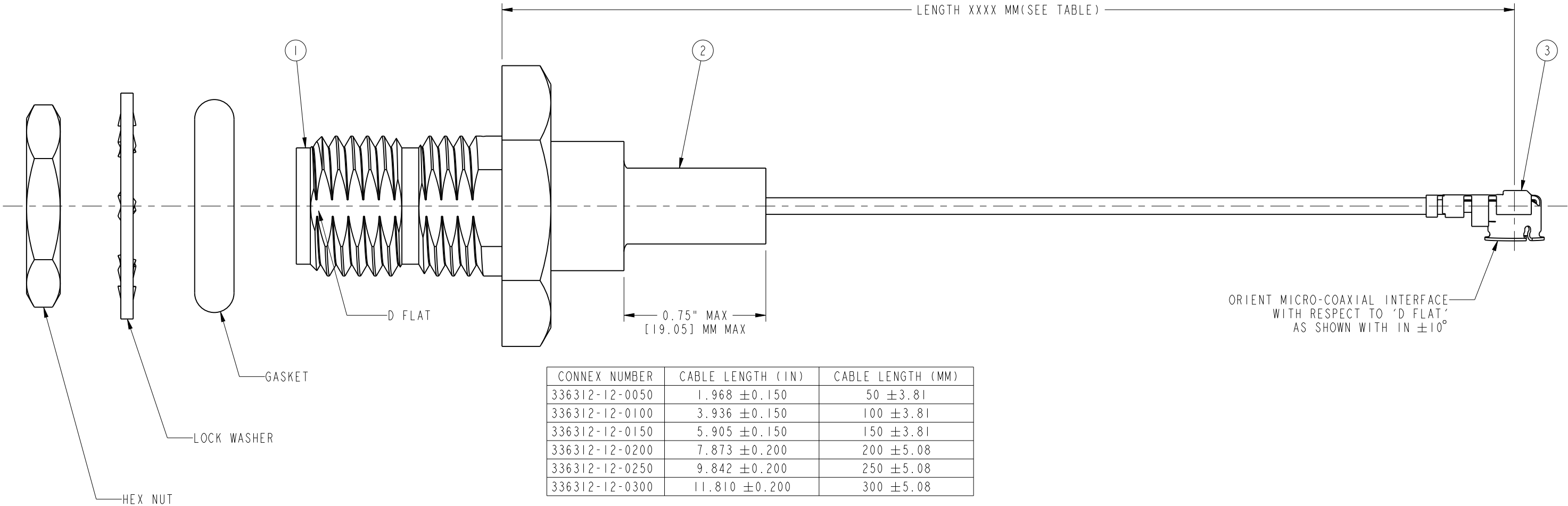NOTES:

1. PACKAGE CABLE ASSEMBLY IN BAG.TAG IN BAG WITH "AMPHENOL CONNEX, 336312-12-XXXX AND DATE CODE".

2. CABLE ASSEMBLY TO BE 100% TESTED FOR CONTINUITY, SHORTS AND OPEN.

336312-12-XXXX		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. ⊕ ◁	A	RELEASE TO MFG.	09-Feb-11	--	RAK

SCALE 1.500

LENGTH XXXX MM(SEE TABLE)

① ② ③

D FLAT

0.75" MAX
[19.05] MM MAX

ORIENT MICRO-COAXIAL INTERFACE
WITH RESPECT TO 'D FLAT'
AS SHOWN WITH IN ±10°

GASKET

LOCK WASHER

HEX NUT

CONNEX NUMBER	CABLE LENGTH (IN)	CABLE LENGTH (MM)
336312-12-0050	1.968 ±0.150	50 ±3.81
336312-12-0100	3.936 ±0.150	100 ±3.81
336312-12-0150	5.905 ±0.150	150 ±3.81
336312-12-0200	7.873 ±0.200	200 ±5.08
336312-12-0250	9.842 ±0.200	250 ±5.08
336312-12-0300	11.810 ±0.200	300 ±5.08

* ADDITIONAL LENGTHS CAN BE PROVIDED
BY CHANGING XXXX TO DESIRED LENGTH IN MM
CONTACT CONNEX MARKETING FOR QUOTE

DESIGN REQUIREMENTS:

☐ FREQUENCY_____ TO _____ GHz   ☒ CONTINUITY

☐ VSWR _____ : 1 MAX   ☒ HI-POT :200 VRMS

☐ INS. LOSS _____ dB MAX   ☐ OTHER

100901-02	1	3	MICRO COAX R/A PLUG TERMINATED TO 1.13 MM CABLE	
009-954-458	A/R	2	HEAT SHRINK TUBE	
132422 RP	1	1	SMA BLKHD CRIMP JACK IP 67 RP	
PART NUMBER	QTY	ITEM	DESCRIPTION	FINISH

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
2 PLACE DECIMAL   3 PLACE DECIMAL   ANGLES
±.015 (0,381 mm)   ±.005 (0,127 mm)   ± 1°

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MATERIAL

REFERENCE

TASK - 568

DRAWN	DATE
ABHAYA KISHORE	09-Feb-11
ENGINEER	DATE
ABHAYA KISHORE	09-Feb-11
APPROVED	DATE

TITLE
SMA BLKHD CRIMP JACK IP 67 RP TO
MICRO COAX R/A PLUG TERMINATED
TO 1.13MM CABLE,
XXXX MM,LENGTH

Amphenol
Connex

SCALE: 5.0:1   SHEET   1 OF 1

CAD FILE
Root folder:/Cable assembly/336312-12-XXXX

DWG SIZE: B

DRAWING NO.
336312-12-XXXX

REV
A

Mouser Electronics

Authorized Distributor

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