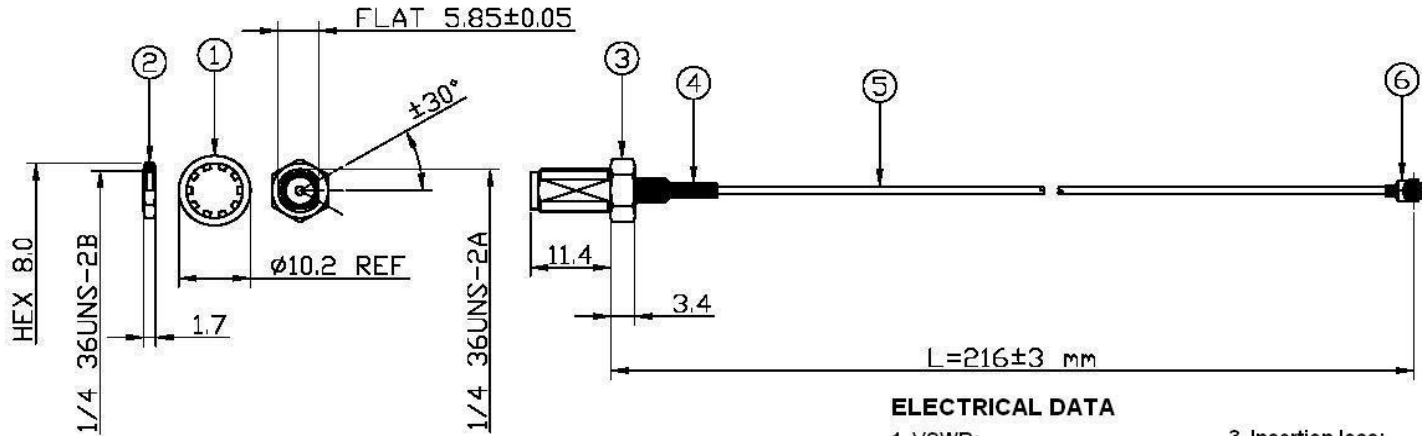


RoHS COMPLIANT

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	1	INITIAL DESIGN	2008/09/10	<i>Kevin H. Hsu</i>



ELECTRICAL DATA

1. VSWR:	900MHz : 1.0758	3. Insertion loss:	900MHz : -.4934dB
	1.8GHz : 1.1069		1.8GHz : -.6824dB
	2.4GHz : 1.1508		2.4GHz : -.7853dB
	3.0GHz : 1.1197		3.0GHz : -.8740dB
2. Return loss:	900MHz : -.28.752dB	4. Impedance: 50 ohm	
	1.8GHz : -.25.886dB		
	2.4GHz : -.23.061dB		
	3.0GHz : -.24.948dB		

Note: 1) THE ORENTATION SHOULD BE SAME AS SHOW.
 2) WASHER AND NUT SHOULD BE BULK PACKED SEPERATE FROM CABLE ASSEMBLY.

bec Bobbintron Electrical Corp.
 www.bobbintron.com

TITLE SMA bulk Jack + 1.13L216 + I-PEX			
DWG NO. 080910-03	CUSTOMER P/N 45009575L	UNIT mm	REV. 1
GENERAL TOLERANCES X NA XX NA XXX NA ANGLES NA		SCALE 1 : 1	APPROVALS DATE
(UNLESS OTHERWISE SPECIFIED)		SIZE A4	DRAWN BY: <i>Kevin H. Hsu</i> 2008/09/10
			CHKD BY: <i>Kevin</i> 2008/09/10
		SHEET 1 of 1	APPD BY: <i>Jared</i> 2008/09/10

NO	DESCRIPTION	Q'TY	DRAWN NO.
06	I-PEX MHF Plug	1	20278-111R-13
05	1.13-MIT coaxial cable (Gray)	1	
04	Heatshrink	1	
03	SMA ST bulk Jack	1	
02	Nut	1	
01	Washer	1	