

MATERIALS AND FINISHES

SMB JACK FAKRA FOR 1.32 CABLE

BODY, REAR BODY BRASS
PLATED NICKEL

HOUSING BRASS
PLATED TIN

CENTER CONTACT BRASS
PLATED GOLD

INSULATOR TEFLON

OUTER CASTING HIGH TEMPERATURE PLASTIC
KEYING CODE C
COLOR BLUE

MCRF W/1.32 CABLE

BODY, PHOSPHOR BRONZE
PLATED GOLD

CENTER CONTACT, PHOSPHOR BRONZE
PLATED GOLD

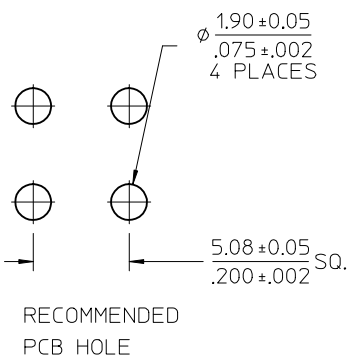
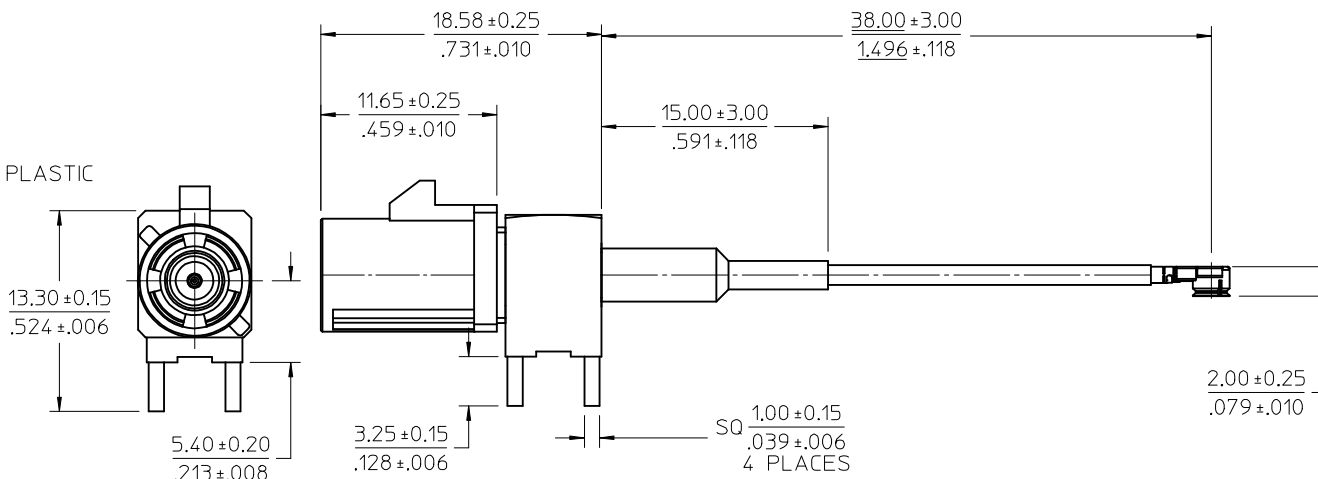
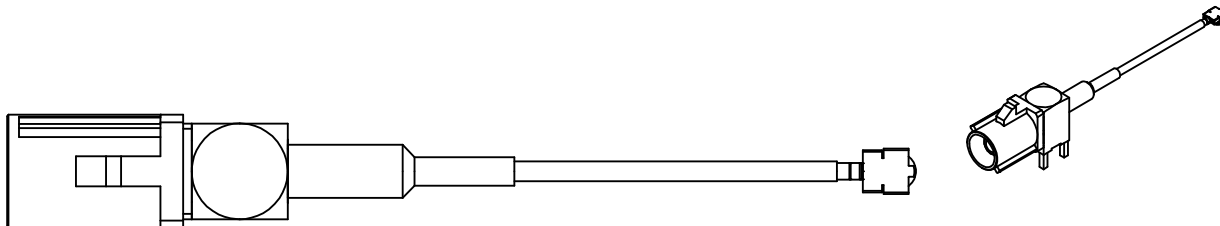
INSULATOR, PBT
CABLE, 1.32 CABLE

PACKAGING BY POLYBAG

SPECIFICATION:

1. FREQUENCY RANGE: 0-6 GHz
2. IMPEDANCE: 50OHMS
3. VSWR: 1.6 MAX.
4. INSERTION LOSS: <-1.0dB

PART # 89762-7950



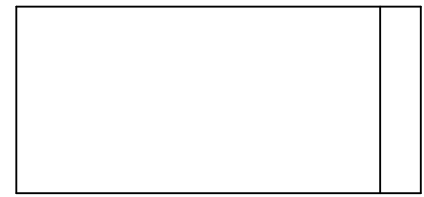
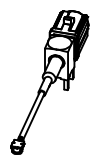
DESIGN CHANGE
CABLE LENGTH AND
HOUSING LEG
PER RF16-E039
EC NO: URF2016-0626
DRAWN:LIN 2016/03/11
CHKD:
APPR:YCHENG 2016/04/27

REV	DESCRIPTION
B	

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)
▽=0	mm INCH
▽=0	4 PLACES ± --- ± ---
	3 PLACES ± --- ± ---
	2 PLACES ± --- ± ---
	1 PLACE ± --- ± ---
	ANGULAR ± 2 °
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

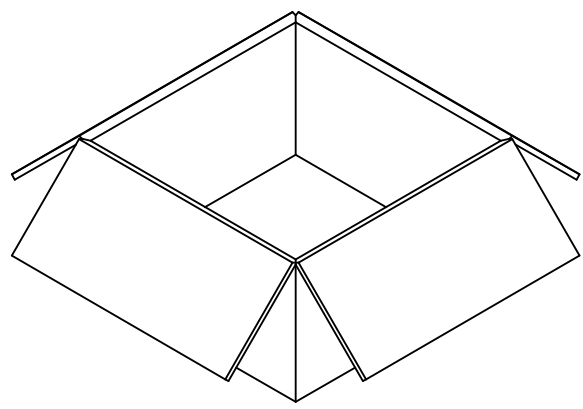
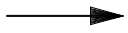
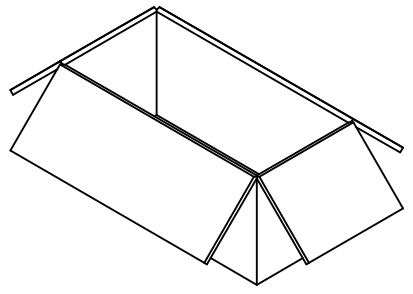
DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
MM/IN			METRIC	
DRAWN BY	DATE	TITLE		
EL IN	2015/09/01	CA SMB JACK FAKRA TO MCRF W/1.32 CABLE CA-FAKRA-J/MCRF		
CHECKED BY	DATE	MOLEX INCORPORATED		
JOANNE	2015/09/01	MATERIAL NO. 897627950		
APPROVED BY	DATE	DOCUMENT NO. SD-89762-795		
YCHENG	2015/12/15	SHEET NO. 1 OF 2		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION



P/N: 89762-7950

25 SET PER BAG
BAG P/N: 89707-0001



500 SET PER INNER
CARTON BOX
P/N: 96707-0001
367mm*173mm*188mm

1000 SET PER OUTER
CARTON BOX
P/N: 96708-0005
385mm*367mm*206mm

SEE SHEET 1 EC NO: URF2016-0626 2016/03/11 DRWINEL IN CHKD: APPR: YCHENG 2016/04/27	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 1:5	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		4 PLACES	± ---	± ---	DRAWN BY EL IN	DATE 2015/09/01	TITLE CA SMB JACK FAKRA TO MCRF W/1.32 CABLE CA-FAKRA-J/MCRF molex DOCUMENT NO. SD-89762-795 SHEET NO. 2 OF 2			
		3 PLACES	± ---	± ---	CHECKED BY JOANNE	DATE 2015/09/01				
		2 PLACES	± ---	± ---	APPROVED BY YCHENG	DATE 2015/12/15				
1 PLACE	± ---	± ---	MATERIAL NO.							
0 PLACE	± ---	± ---	ANGULAR ± 2 °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 1			