

NOTES: FINISH (PLATING THICKNESS IN MICRO-INCHES)

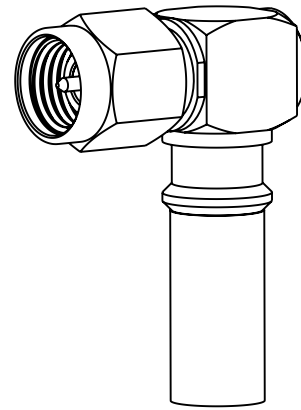
- PLATING PER AMPHENOL SPEC. 349-50560. (FOR USA)
PLATING PER KAI JACK. WI-QC17-01 (FOR CHINA)
SUMMARY:
31-1357-5 NICKEL PL. 100 MIN.THICK OVER COPPER STRIKE.
34-11372 PASSIVATED PER QQ-P-35
901-7203-1 NICKEL PL. 100 MIN.THICK OVER COPPER STRIKE.
901-8293 NICKEL PL. 100 MIN.THICK OVER COPPER STRIKE.
901-8292 GOLD PL. 5 MIN.THICK OVER PHOSPHORUS CONTENT
9% - 13% ELECTROLESS NICKEL PL. 100 MIN. THICK.
901-8290 NICKEL PL. 100 MIN.THICK OVER COPPER STRIKE.

- INSULATOR (ITEM 2) AND CONTACT (ITEM 3) MUST WITHSTAND 5 LBS AXIAL FORCE AND MAINTAIN DIMENSIONS SHOWN.
零件 2 和零件 3 须承受 5 磅轴向力并保证图示尺寸
- BODY (ITEM 1) AND BODY REAR (ITEM 5) MUST WITHSTAND 50 LBS PULL OUT FORCE AFTER PRESSED IN.
组装完成后, 零件 1 和零件 5 须承受 50 磅拉力
- ASSEMBLY MUST WITHSTAND 8 PSI INTERNAL AIR PRESSURE FOR A DURATION OF 30 SEC SUBMERGED IN WATER WITH NO VISIBLE LEAKAGE.
组件在 8 PSI 内部气压下, 浸入水中 30 秒无明显泄露现象
- ITEM 12, ADHESIVE LINED HEAT SHRINK TUBE IS INCLUDED (NOT SHOWN).
零件 12 (热缩管) 在视图上未显示
- PACKAGING:
A. PACKAGE CONNECTOR AS PER ROUTING INSTRUCTIONS. 单个包装
B. MARK BAG OR TAG "AMPHENOL RF, 901-10580 & YYWW"
在包装上标识
C. ITEMS 9, 10, 11 & 13 ARE PACKAGED LOOSE.
零件 9, 10, 11 & 13 散装

901-8307		1	13	INSULATOR DISC	NATURAL	ULTEM 1000
HT00AAD74		1	12	HEAT SHRINK TUBING	WHITE	POLYOLEFIN
31-1357-5	NA	1	11	FERRULE	NOTE 1	COPPER
GS00AAH20		2	10	GASKET	RED	SILICONE RUBBER
34-11372	PA	1	9	CAP	NOTE 1	STAINLESS STEEL
901-7203-1	NA	1	8	COUPLING NUT	NOTE 1	BRASS
RR00AAD04		1	7	RETAINING RING	NATURAL	SUS 304
901-6166		1	6	GASKET	RED	SILICONE RUBBER
901-8293	NA	1	5	BODY-REAR	NOTE 1	BRASS
GS00AAH30		1	4	GASKET	RED	SILICONE RUBBER
901-8292	JZ	1	3	CONTACT	NOTE 1	BRASS
901-8291		1	2	INSULATOR	NATURAL	PTFE
901-8290	NA	1	1	BODY	NOTE 1	BRASS
PART NUMBER	PLTG	QTY.	ITEM	DESCRIPTION	FINISH	MATERIAL

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
 <0.5mm ± 0.05mm 0.5 - 6mm ± 0.1mm 6 - 30mm ± 0.2mm 30 - 120mm ± 0.3mm ANGLES ± 1°

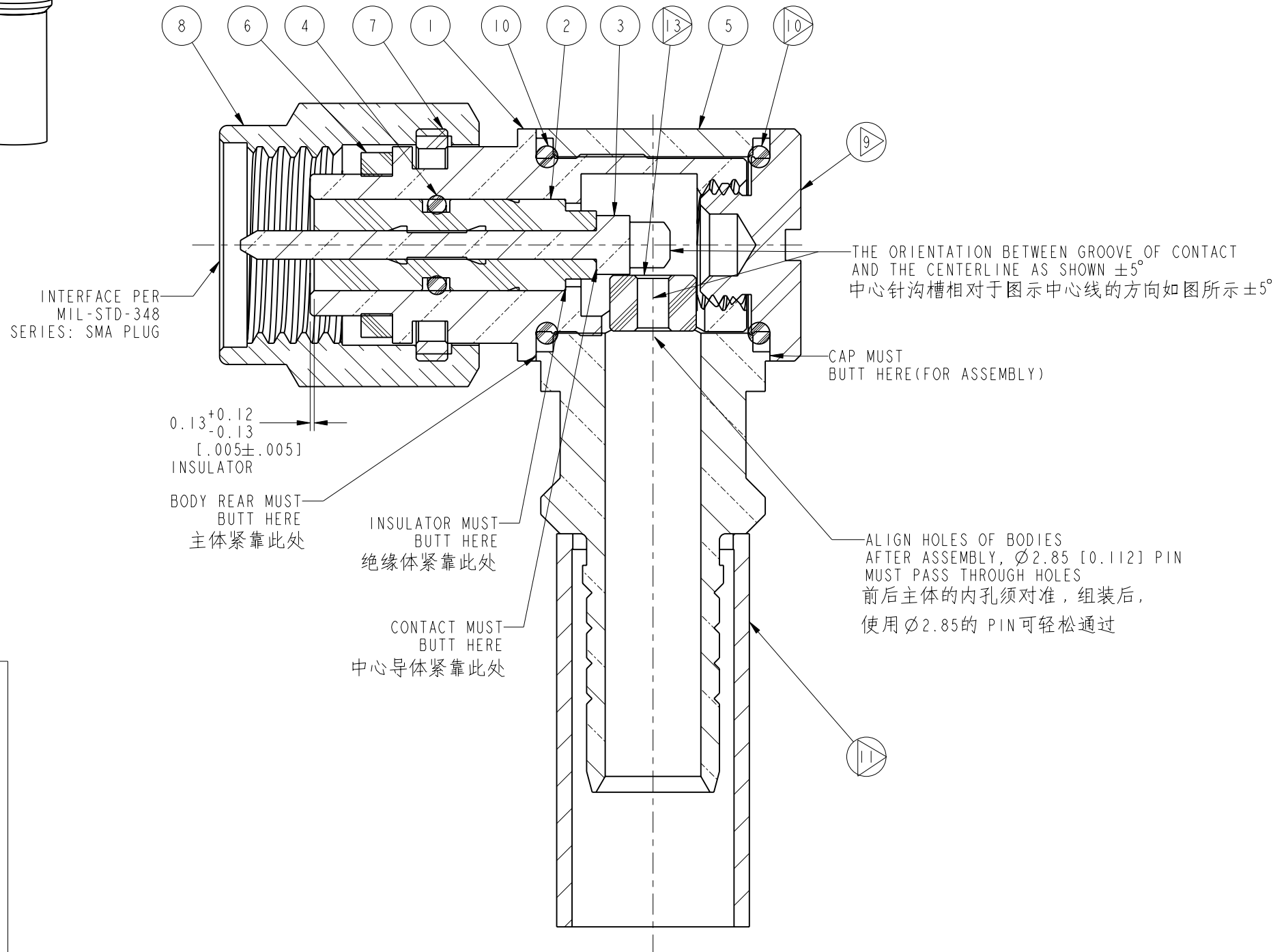
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THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG	23-Feb-18	07406	SS
B	ITEM 10 WAS GS00AAH06, ITEM 5 WAS CHANGED	15-Nov-18	09663	KS
C	USE 901-7203 REPLACE SMA5000-1 NUT	15-Mar-19	10985	KEN
D	ITEM 8 WAS "901-7203"	20-Dec-19	14024	SH



MATERIAL SEE BOM TABLE

REFERENCE EAR# 7829

REF: CONFIGURATION LEVEL: In Work

FINISH

DRAWN M. ZHANG DATE 20-Dec-19

ENGINEER RAJAGOPAL N DATE 06-Jul-17

APPROVED S. HSIEH DATE 20-Dec-19

CAD FILE

TITLE SMA R/A CRIMP PLUG IP 67 FOR LMR-195 CABLE

SCALE: 6.0:1.0 SHEET 1 OF 2

DWG SIZE B REV D

Amphenol RF
www.amphenolrf.com

DRAWING NO. 901-10580

ITEM NO. 901-10580

PART NO. 901-10580