

MATERIALS AND FINISHES

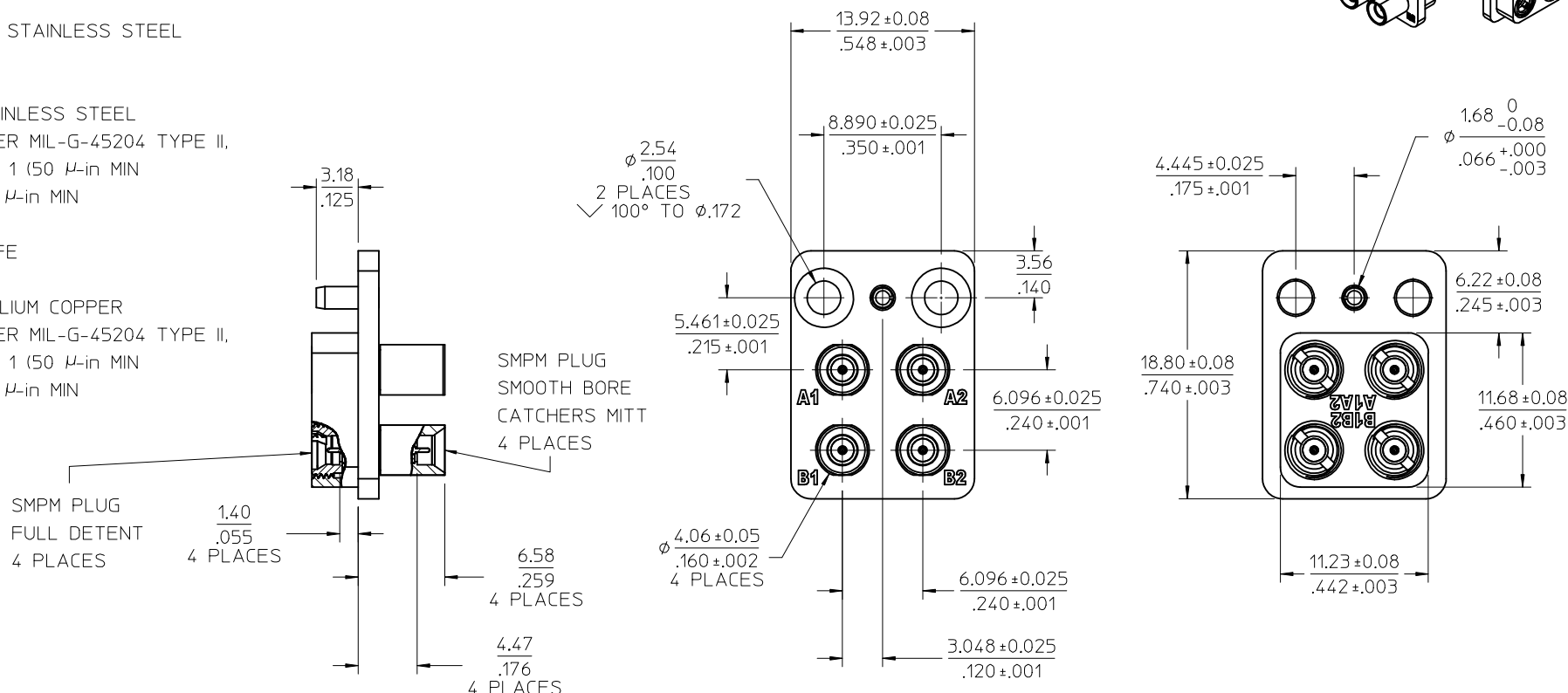
HOUSING, SMP DETENT SHROUD: STAINLESS STEEL
PASSIVATED

ALIGNMENT PINS: STAINLESS STEEL
PASSIVATED

BODY SMPM: STAINLESS STEEL
PLATED GOLD PER MIL-G-45204 TYPE II,
GRADE C, CLASS 1 (50 μ-in MIN
OVER NICKEL 50 μ-in MIN

INSULATORS: PTFE

CONTACT: BERYLLIUM COPPER
PLATED GOLD PER MIL-G-45204 TYPE II,
GRADE C, CLASS 1 (50 μ-in MIN
OVER NICKEL 50 μ-in MIN



PART # 73358-1130

SEE PS-89675-470 FOR PCB LAYOUT & PLACEMENT

ANSI/VITA 67.1	NATIONAL STANDARD
PS-89675-470	PRODUCT SPECIFICATION
MIL-STD-348A, FIG. 328.2	INTERFACE SMPM P FD
SPECIFICATION	DESCRIPTION

CHG: SHROUD BORE CHANGED FROM φ.087 TO φ.0875 EC NO: URF2017-0372 DRAWN:PSWAM102 2017/05/09 CHKD:BBB 2017/05/09 APPR:AROBERTSON 2017/05/12 REV B	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM/IN	INCH	INCH	INCH
	▽=0	4 PLACES ± --- ± ---	DRAWN BY DATE	TITLE		
	▽=0	3 PLACES ± --- ± ---	AROBERTSON 2013/08/19	VITA 67.1 4 PORT MODULE		
		2 PLACES ± --- ± ---	CHECKED BY DATE	MIDPLANE SMPM PLUG FD/SB		
		1 PLACE ± --- ± ---	SSS 2013/08/19	SMPM-P/AD, EWR-10029-B		
		0 PLACE ± --- ± ---	APPROVED BY DATE	molex		
			JWIENER 2013/10/09	SD-73358-113		
		ANGULAR ± 2°	MATERIAL NO.	DOCUMENT NO.		SHEET NO.
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	733581130	SD-73358-113		1 OF 1
			SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		