MATERIALS AND FINISHES

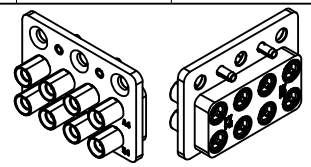
HOUSING, SMP DETENT SHROUD: STAINLESS STEEL
PASSIVATED

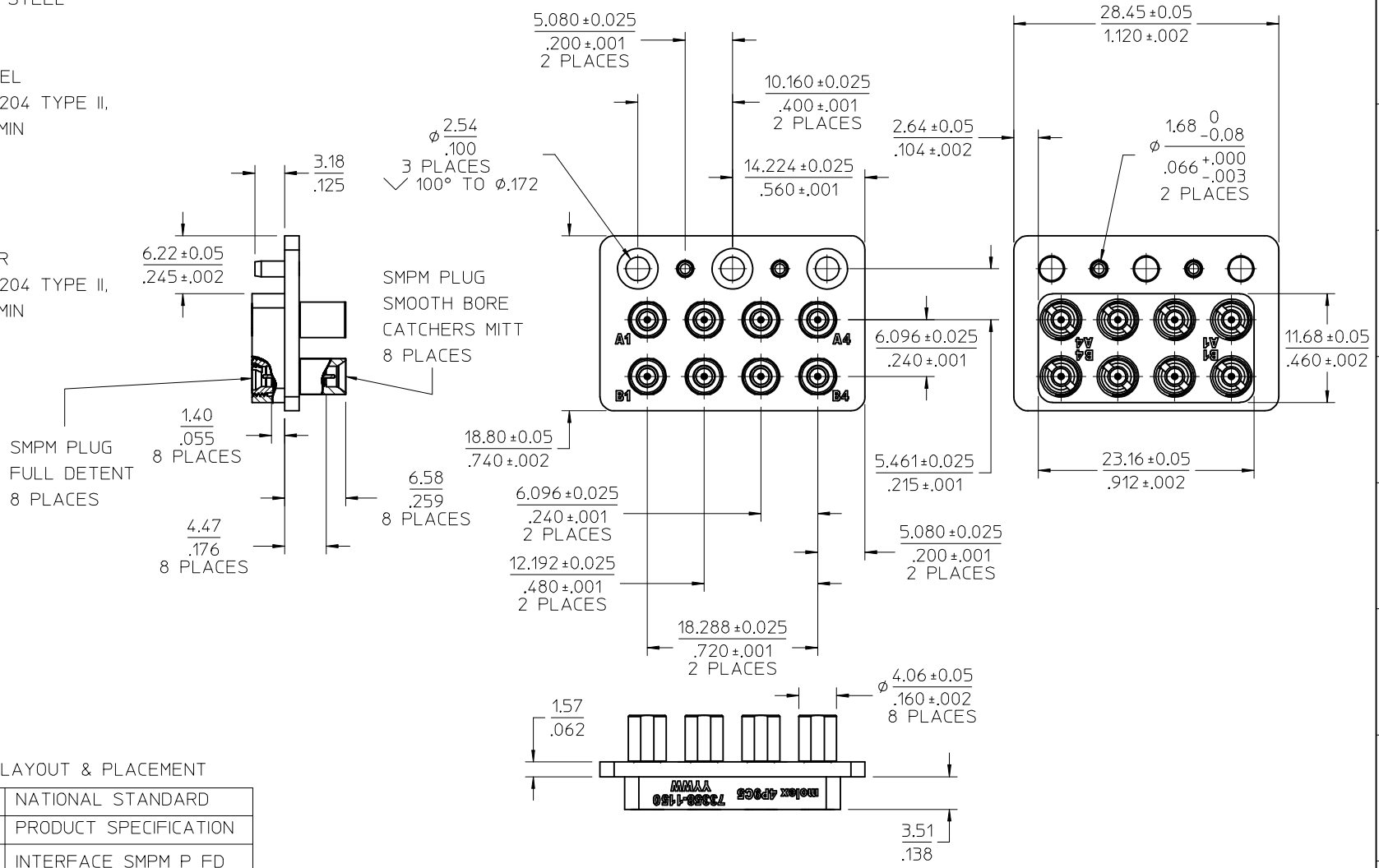
ALIGNMENT PINS: STAINLESS STEEL
PASSIVATED

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 # 73358-1150

SEE PS-89675-470 FOR PCB LAYOUT & PLACEMENT

| SPECIFICATION | DESCRIPTION |
|---|---|
| ANSI/VITA 67.2 | NATIONAL STANDARD |
| PS-89675-470 | PRODUCT SPECIFICATION |
| MIL-STD-348A, FIG. 328.2 | INTERFACE SMPM P FD |

CHG: SHROUD BORE CHANGED FROM ø.087 TO ø.0875
EC NO: URF2017-0372 2017/05/03
DRWN:PSWAM102 2017/05/03
CHKD:BBB
APPR:AROBERTSON 2017/05/12
DESCRIPTION
B
REV

QUALITY SYMBOLS
F =0
F =0
F =0

GENERAL TOLERANCES (UNLESS SPECIFIED)

| | mm | INCH |
|---|---|---|
| 4 PLACES | ± --- | ± --- |
| 3 PLACES | ± --- | ± --- |
| 2 PLACES | ± --- | ± --- |
| 1 PLACE | ± --- | ± --- |
| 0 PLACE | ± --- | ± --- |
| ANGULAR ± 2 ° | | |

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM/IN
SCALE
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: AROBERTSON DATE: 2013/10/04
CHECKED BY: SSS DATE: 2013/10/04
APPROVED BY: JWIENER DATE: 2013/10/09
MATERIAL NO.: 733581150

TITLE: VITA 67.2 8 PORT MODULE
MID PLANE SMPM PLUG
VITA-SMPM, EWR-10029-B

molex

DOCUMENT NO.: SD-73358-115
SHEET NO.: 1 OF 1

SIZE C

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