



- NOTES: FINISH (PLATING THICKNESS IN MICRO-INCHES)
1. BRASS PER QQ-B-626
 2. GOLD PL. 3 MIN. THICK OVER NICKEL PL. 100 MIN. THICK OVER COPPER STRIKE
 3. BERYLLIUM COPPER PER QQ-C-530
 4. GOLD PL. 50 MIN. THICK OVER NICKEL PL. 100 MIN. THICK OVER COPPER STRIKE
 5. TEFLON MIL-P-19468
 6. JIS H 3250, C 2700

1. CRIMPED FERRULE
HEX CRIMP SIZE .429"
2. CRIMPED CONTACT PIN
HEX CRIMP SIZE .118"

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|-----|---------------|----------|---------|-----|-------------------|
| 9 | FERRULE | NOTE 6 | NOTE 2 | 1 | FR-124/109X158 |
| 8 | CONTACT PIN | NOTE 1 | NOTE 4 | 1 | SMA1121A1-8-35/29 |
| 7 | SHELL | NOTE 1 | NOTE 2 | 1 | SMA5000-1-C |
| 6 | GASKET | SILICONE | RED | 1 | GS-6/43X06 |
| 5 | RETAINER RING | NOTE 3 | NATURAL | 1 | SMA5000-4-B |
| 4 | BODY | NOTE 1 | NOTE 2 | 1 | NM-SMAM1-4 |
| 3 | INSULATOR | NOTE 5 | NATURAL | 1 | SMA1121A1-3T-50 |
| 2 | BARREL | NOTE 1 | NOTE 2 | 1 | N5000-3-93/74 |
| 1 | HOUSING | NOTE 1 | NOTE 2 | 1 | SMA1121A1-1 |
| NO. | DESCRIPTION | MATERIAL | FINISH | QTY | DRAWING NO. |

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| DIMENSIONS ARE IN MILLIMETERS | | PART NO. |
| UNLESS OTHERWISE SPECIFIED TOLERANCES | | APPROVED <i>Mark. E</i> DATE 06-28-01' |
| 0.5-6 = ±0.2 | | CHECKED <i>Karl. J.</i> DATE 06-28-01' |
| 6-30 = ±0.4 | | DRAWN <i>Juan. Y</i> DATE 06-28-01' |
| 30-120 = ±0.6 | | |
| 120-315 = ±1 | | |
| 315-1000 = ±1.6 | | |
| 1000-2000 = ±2.4 | | |
| SCALE 2.5/1 | ISSUE A | |

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| Amphenol - Kai Jack TAINAN TAIWAN | |
| TITLE | SMA CRIMP PLUG (FOR BELDEN 9913, 9914, LMR-400) |
| DRAWING NO. | KJ-SMA1121A1-3GT50G-9913-50 |
| FILE NO. | F:\DWG\SMA\1121A1\9913-50\3GT50G |

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