



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. TIN-LEAD (90/10) PL. 100 MIN. THICK OVER NICKEL PL. 50 MIN. THICK OVER COPPER PL. 100 MIN. THICK
4. PHOSPHOR BRONZE PER QQ-B-750
5. TEFLON MIL-P-19468

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|---------------------------------------|--------|
| DIMENSIONS ARE IN MILLIMETERS | |
| UNLESS OTHERWISE SPECIFIED TOLERANCES | |
| 0.5-6 | = ±0.2 |
| 6-30 | = ±0.4 |
| 30-120 | = ±0.6 |
| 120-315 | = ±1 |
| 315-1000 | = ±1.6 |
| 1000-2000 | = ±2.4 |

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|----------|---------------------|
| PART NO. | F625100-003-TT3G-75 |
| APPROVED | DATE 10-11-01' |
| CHECKED | DATE 10-11-01' |
| DRAWN | DATE 10-11-01' |

| | |
|-----------------|------------------------|
| Amphenol | |
| TITLE | F P.C.B. RECEPTACLE |
| DRAWING NO. | KJ-F625100-003-TT3G-75 |
| ITEM NO. | |

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|-----|-------------|----------|---------|------|-------------|
| 5 | CONTACT PIN | NOTE 4 | NOTE 2 | 1 | 222142-5 |
| 4 | INSULATOR | NOTE 5 | NATURAL | 1 | 222142-4 |
| 3 | INSULATOR | NOTE 5 | NATURAL | 1 | 222142-3 |
| 2 | BODY | NOTE 1 | NOTE 3 | 1 | 222142-2 |
| 1 | HOUSING | NOTE 1 | NOTE 3 | 1 | 222142-1 |
| NO. | DESCRIPTION | MATERIAL | FINISH | Q'TY | DRAWING NO. |

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| SCALE | 2.5/1 |
| ISSUE | A |

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| FILE NO. | |
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