| | | 5 | | L | + | | 3 | | 2 | |
|---|--|---|---|---|---|-----------------------------------|-----------------------------|------------------------|---|----------|
| | BODY, (| S AND FINISHES: CONTACT - BRASS, G FOR - LCP E130i, NAT | | | | | | | REV A | REL |
| D | 2. ELECTRIC A. IMPE B. FREQ C. VSW CONI | AL: DANCE: 50 OHM NUENCY RANGE: DC-20 R(RETURN LOSS): 1.10 1.2 | GHz MAX (-26.4 dB MIN 22 MAX (-20 dB MIN RMANCE WILL VARY | .) AT 8-20 GHz BASED ON BOARD LAYOU | JT. | | | | | |
| | B. TEMF C. ENGA D. DISE | AL: ABILITY: 500 CYCLES PERATURE RANGE: -65 AGEMENT FORCE: 10 LE ENGAGEMENT FORCE: 2 R CONTACT RETENTIC | °C TO 165°C 3S (45 N) MAX. LBS (9 N) MIN. | 7 N) MIN. | | | | | | |
| | B. MARK | NG: NTITY: 50 PCS∕TRAY KING: PACKAGING TO PHENOL RF, SMP-MSLD | | C ODE″ | | Ø 6 REF | 6.59 [.259] REF | ► [.098] REF TYP | | |
| C | | | 5.5 [.256] ——— | - | | | | | | |
| | Ø I . 27 [.050] TYP.4 | 5. | | $\overline{\mathbf{A}}$ | | | | | | |
| | - | | | [.167] | INTERFACE PER MIL-STD-348 SERIES: SMP – IMITED DETENT | | | | | |
| В | 5.0 [.2 TY | 001 100 | | 2.6 [.102] 2.03 [.080] | | | | | | |
| | | [.025] | | | [| .27±0.13 .050±.0051 CONTACT | | REF | Ø0.99 REF [.039] TYP.4 | |
| А | NOTICE: These draw | [.008] | r data (1) are, and remain | the property of Amphenol corp. | UNLESS | DTHERWISE SPECIFIED | MATERIAL | | TITLE | ISTC |
| | or other data by Am regarded by implicat or any other person | iphenol Lorp., or to any other ion or otherwise in any mani to manufacture, use or sell be related to or disclosed | r person to anyone tor any ner licensing, granting righ any product, process or de by said drawings, specifica | ts to permitting such holder sign, patented or otherwise, tions, or other data. | <pre><0.5mm = ±0.05mm >0.5 - 6mm = ±0.1r >6.00 - 30mm = ±0. >30.00 - 120mm = ±0</pre> | 2mm [>0.236 - 1.181 = ±0 | -0.004] 0.008] 0.012] | 12 : 22 | SMP STR JACK PCB RECEPTAC LIMITED DETEN | LE |
| | THIRD ANGL | E PROJ. 🛞 🕞 | REFERENCE SMP-MSLD-PCT- | EAR# 5 9615 | | ANGLES = ±1° | ENGINEER B.W YMAN | DATE 13-JAN-20 | SHEET NO. 2 OF 2 | SCALE: ´ |

