REFERENCE APPLICATION SPEC 114-13059 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESSES.

MATERIAL:
- SHIELD - PHOSPHOR BRONZE
- CONTACT - COPPER-NICKEL-SILICON
- HOUSING: CHICKLET AND CHICKLET COVER - GLASS FILLED POLYESTER, UL 94V-0.

FINISH:
- CONTACT AND SHIELD: MATE/NO AREA - 0.76 µm MIN GOLD OVER 1.27 µm MIN NICKEL
- COMPLIANT PIN AREA - 0.5 µm MIN BRIGHT TIN-LEAD OVER 1.27 µm MIN NICKEL

CONNECTOR MARKED WITH PART NUMBER AND DATE CODE IN APPROXIMATE AREA SHOWN.

DIMENSION APPLIES TO CENTERLINE OF THRU HOLE.

DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.

7. CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995.