ORDERING SPECIFICATION

NOTE: ORDERING SPECIFICATION TABLE REFERENCES REFER TO ALL CONNECTOR STYLES, e.g. SOLDER BUCKET, STRAIGHT PC AND 90° PC. (CODE ABOVE IS FOR 15 WAY, SOLDER BUCKET, PLUG)

1. SERIES:
   HD - HIGH DENSITY DEE.

2. SHELL SIZE:
   E (15 WAY), A (26 WAY), B (44 WAY)

3. MOUNTING OPTION:
   - NO DESIGNATOR - STANDARD FIXING HOLES.
   - S - SCREWLOCKS FITTED 4-40 UNC.
   - T - BOARDLOCKS FITTED. (PC ONLY)
   - X - SCREWLOCKS & BOARDLOCKS FITTED. (PC ONLY)

4. CONTACT ARRANGEMENT:
   15, 26, 44

5. CONTACT TYPE:
   - P - PIN (REFER TO MALE DRAWINGS)
   - S - SOCKET

6. TERMINATION TYPE:
   - NO DESIGNATOR - SOLDER BUCKET (SEE DRAWING P-9620)
   - N - 90° PC (SEE DRAWING P-9622)
   - OL - STRAIGHT PC

7. SHELL FINISH:
   - T - TIN (FEMALE SOCKET ONLY)
   - TD - TINNED AND DIMPED (MALE PIN ONLY)

8. INSULATION COLOUR
   - NO DESIGNATOR - BLACK
   - F - WHITE

MATERIAL SPECIFICATION

INSULATOR: GLASS FILLED THERMOPLASTIC UL94-V0 RATED
CONTACTS: COPPER ALLOY NICKEL/GOLD PLATED WITH TIN SOLDERED TAILS.
SHELL CASING: STEEL TIN PLATED.

ELECTRICAL SPECIFICATION:
OPERATING VOLTAGE: 250V AC MAX.
CURRENT RATING: 3A MAX.
CONTACT RESISTANCE: 15 mΩ MAX.
INSULATION RESISTANCE: 3000 MΩ MIN. @ 500V DC
DIELECTRIC WITHSTAND VOLTAGE: 1kV AC FOR ONE MINUTE
MECHANICAL OPERATIONS: 100 CYCLES MIN.
OPERATIONAL TEMPERATURE: -55°C ~ +105°C