

SPECIFICATIONS

Header Connector

Mechanical

Contact Retention Force: 1.36kgf/PIN min.

HS55 Series

VERTICAL, SMT HEADER
2.00mm [.079"] Pitch

Electrical

Voltage Rating: 125V

Current Rating: 2.0A per pin

Dielectric Withstanding Voltage: 1000V AC

Insulation Resistance: 1000MΩ min.

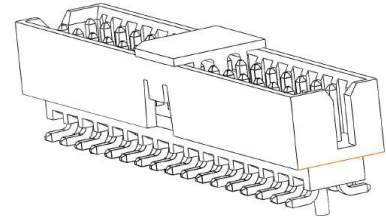
Physical

Housing: Thermoplastic, UL 94V-0 rating in white color

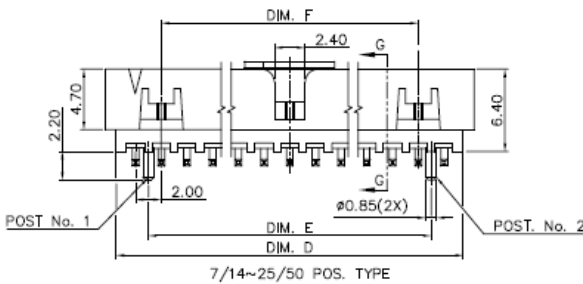
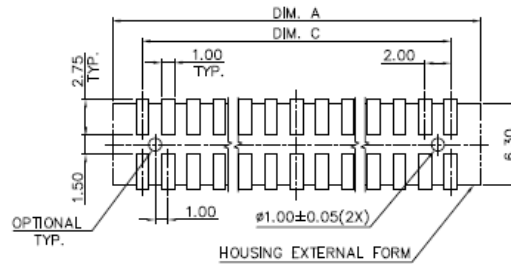
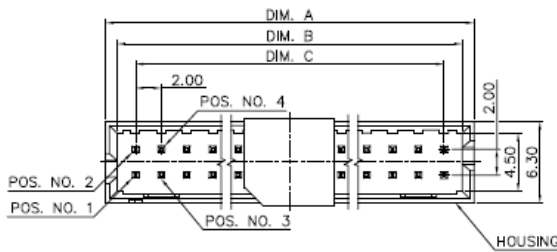
Contact: COPPER ALLOY

Plating: See "ORDERING INFORMATION"

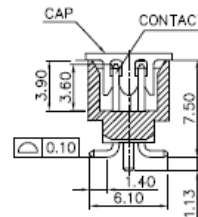
Operating Temperature: -40°C to +105°C



DRAWING



RECOMMENDED P.C.B. LAYOUT



ORDERING INFORMATION

PRPRODUCT NO. HS55 ** * - * *

NO. OF SINGLE ROW POS.
15= 15/30 POS.

- PACKING TYPE
- NONE: TRAY WITHOUT CAP
- T: TUBE WITHOUT CAP
- R: TAPE&REEL WITH CAP
- NONE: WITH POST No. 1 & 2
- A: ONLY WITH POST No. 2
- D: WITHOUT POST No. 1 & 2
- CONTACT AREA PLATING
- 1= GOLD FLASH
- 3= 30u" MIN. GOLD
- 7= 15u" MIN. GOLD
- F= GOLD FLASH WITH RoHS COMPLIANCE
- V= 15u" MIN. GOLD WITH RoHS COMPLIANCE
- H= 30u" MIN. GOLD WITH RoHS COMPLIANCE

HS5517*—****	36.65	34.85	32.00	35.00	30.00
PART NO.	DIM. A	DIM. B	DIM. C	DIM. D	DIM. E