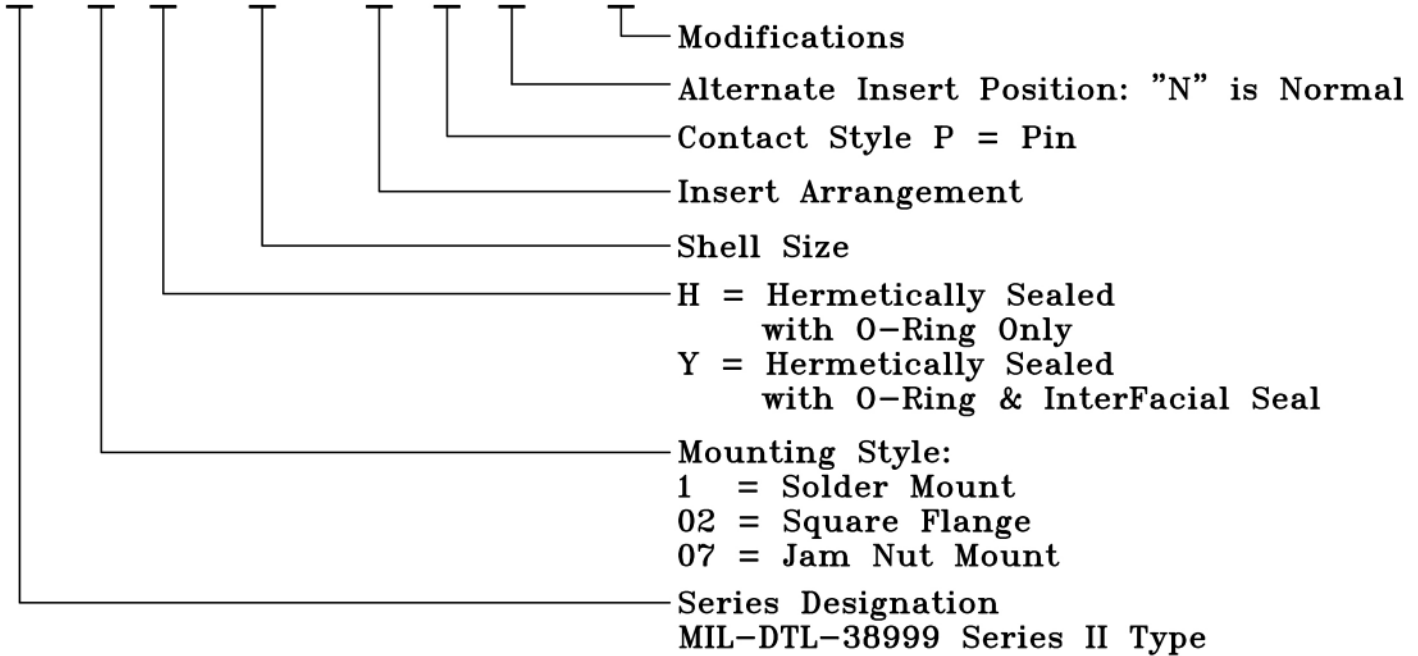


MIL-DTL-38999 SERIES II TYPE, DJ SERIES
(COMMERCIAL EQUAL - HERMETIC)

PART NUMBERING SYSTEM

DJT 1 H - 22 - 55 P N - ***



GENERAL SPECIFICATIONS

MATERIAL

Shell, Bayonet and Flange: Carbon Steel
Pins: 52 Nickel Alloy
Seals: Silicone O-Ring Only
Insulator: Glass

CURRENT RATING

Size 22: 3 AMPS
Size 20: 5 AMPS
Size 16: 10 AMPS

AIR LEAKAGE

1×10^{-7} CM³/SEC AT 15psi

INSULATION RESISTANCE

5,000 megohms AT 500VDC

OPERATING TEMPERATURE

39°F TO +201°F (4°C TO +90°C)

STANDARD PIN IS SOLDER CUP TYPE. OTHER PIN TYPES ALSO AVAILABLE
(EYELET, STRAIGHT) - CONSULT FACTORY.

STANDARD FINISH IS TIN PLATED SHELL AND PINS.
OTHER FINISHES ALSO AVAILABLE (GOLD, NICKEL, OLIVE DRAB, etc.) - CONSULT FACTORY.

SPECIALS CAN BE SUPPLIED TO MEET CUSTOMER SPECIFICATIONS - CONSULT FACTORY.

OUR CONNECTORS MATE WITH ANY PLUG WITH SOCKET CONTACTS WHICH MEET THE DIMENSIONAL
REQUIREMENTS OF MIL-DTL-38999 AND MS27484.

Detronics Corporation

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