



EVC, PLUG AND DISPLAY PLUG

SPECIFICATIONS

ENVIRONMENTAL

Temperature Range: -20°C to +85°C

MECHANICAL

Insulator Material: Glass-filled thermoplastic, black, UL94V-0

Shell Material: Steel

Contact Material: Brass

Contact Plating: See options below

ELECTRICAL

Current Rating: 1.5 AMP @ 40V

Insulation Resistance: 1000 Megohms Min.

Dielectric Withstanding: 500V AC (rms)

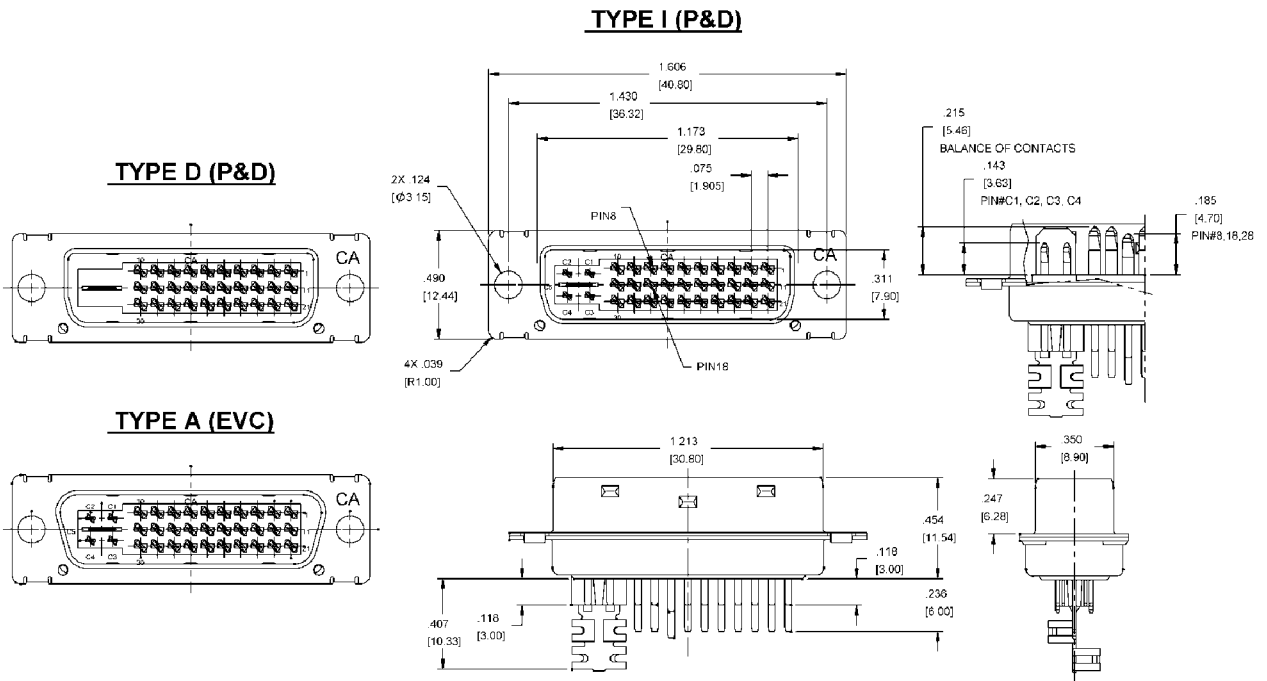
Contact Resistance: 20 Milliohms max

Consult factory for additional options

CA- PNDP -

POSITION	TYPE	PLATING
30 (digital)	D = digital (30)	A = gold flash
35 (integrated or analog)	A = analog (35)	C = 15μ IN gold
	I = integrated (35)	F = 30μ IN gold

NOTE: Contact height for Pin #8, 18, 28 are .185 [4.70].
Balance of contacts are .215 [5.46].



Mating Product: PNDP (pages 16-17)
Drawing Numbers: CA-T610021, 22, 23