

CARDEDGE CONNECTOR WITH HALF MOUNTING EARS



PHYSICAL PROPERTIES

INSULATION MATERIAL: Glass filled thermoplastic rated UL 94V-0

COLOR: Blue

CONTACTS: Beryllium copper; 30μ inches min. gold over 50μ inches nickel in contact zone; tin/lead over nickel in termination area.

ELECTRICAL PROPERTIES

CURRENT RATING: 1 Amp

INSULATION RESISTANCE: >1 x 10⁹ Ohms

DIELECTRIC STRENGTH: >1000 VRMS at sea level

ENVIRONMENTAL PROPERTIES

TEMPERATURE RATING: -55°C TO 125°C

APPLICATION TOOLING

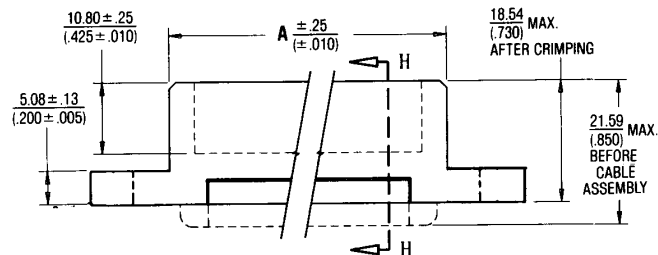
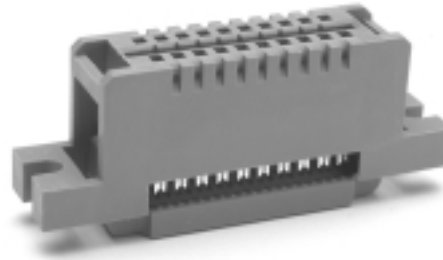
HAND TOOL	779-2100
use Die	779-2164
BENCH PRESS (MANUAL)	779-3200
use Platen	779-3130
use Base Plate	779-3164
BENCH PRESS (PNEUMATIC)	779-3500XT
use Platen	779-3130
use Base Plate	779-3164

ACCESSORIES

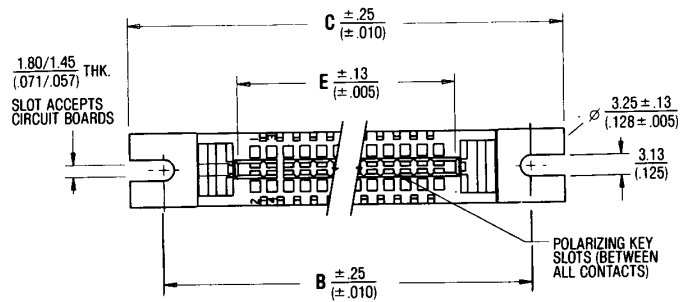
OPTIONAL POLARIZING KEY 622-0005

CABLE

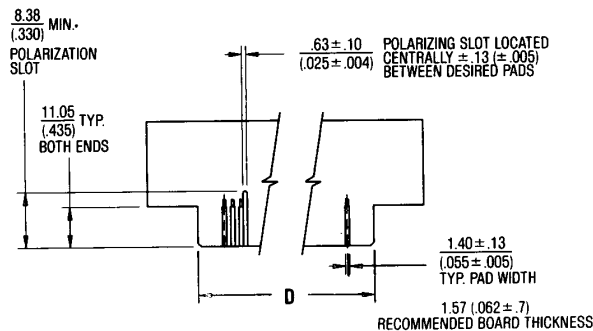
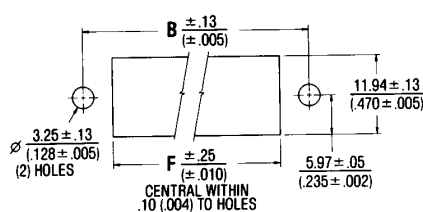
See pages 116-128



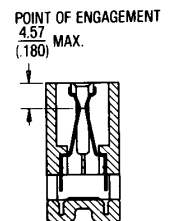
RECOMMENDED P.C. BOARD DIMENSIONS



RECOMMENDED PANEL CUTOUT DIMENSIONS



SECTION H-H



Ordering Information

CATALOG NUMBERS	NUMBER OF POSITIONS	DIMENSIONS IN MM(INCHES)					
		A	B	C	D	E	F
622-1025	10	24.38 (.960)	33.02 (1.300)	38.01(1.500)	15.11 (.595)	15.37 (.605)	25.12 (.989)
622-1625	16	32.00 (1.260)	40.64 (1.600)	45.72 (1.800)	22.73 (.895)	22.99 (.905)	32.74 (1.289)
622-2025	20	37.08 (1.460)	45.72 (1.800)	50.80 (2.000)	27.81 (1.095)	28.07 (1.105)	37.82 (1.489)
622-2625	26	44.70 (1.760)	53.34 (2.100)	58.42 (2.300)	35.43 (1.395)	35.69 (1.405)	45.44 (1.789)
622-3025	30	49.78 (1.960)	58.42 (2.300)	63.50 (2.500)	40.51 (1.595)	40.77 (1.605)	50.52 (1.989)
622-3425	34	54.86 (2.160)	63.50 (2.500)	68.58 (2.700)	45.59 (1.795)	45.85 (1.805)	55.60 (2.189)
622-4025	40	62.48 (2.460)	71.12 (2.800)	76.20 (3.000)	53.21 (2.095)	53.47 (2.105)	63.22 (2.489)
622-4425	44	67.56 (2.660)	76.20 (3.000)	81.28 (3.200)	58.29 (2.295)	58.55 (2.305)	68.30 (2.889)
622-5025	50	75.18 (2.960)	83.82 (3.300)	88.90 (3.500)	65.91 (2.595)	66.17 (2.605)	75.92 (2.989)
622-6025	60	87.88 (3.460)	96.52 (3.800)	101.60 (4.000)	78.61 (3.095)	78.87 (3.105)	88.62 (3.489)