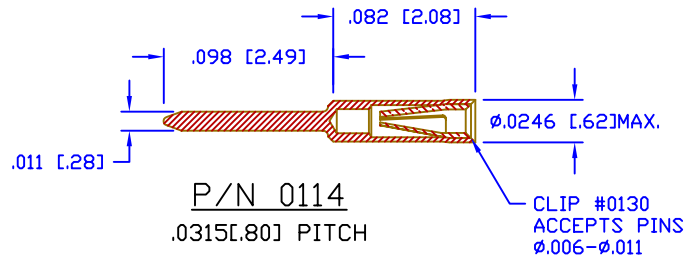
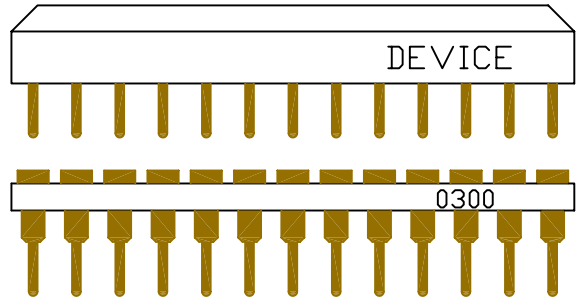
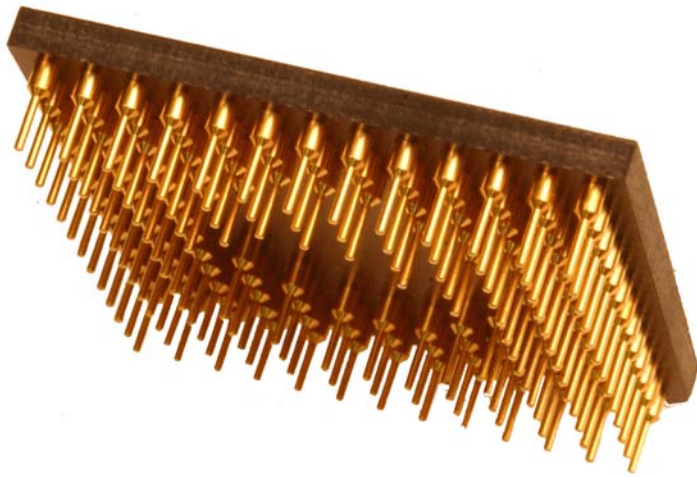
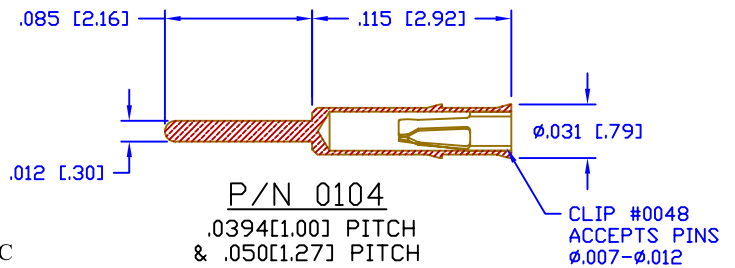


for
**.8MM, 1MM & 1.27MM AND 2.54MM
ADAPTERS**



Thermal Performance (STANDARD FR-4):

Operating Temperature [range] (To):	-55° to 140° C
Glass Transition Temperature [range] (Tg) :	150° to 200° C
Resistance to Soldering Heat [Thermal Stress]:	10 seconds @ 288° C
Flammability rating:	UL94V-0
IEC Climatic Category:	55 / 125 / 21
Autoclaveable	

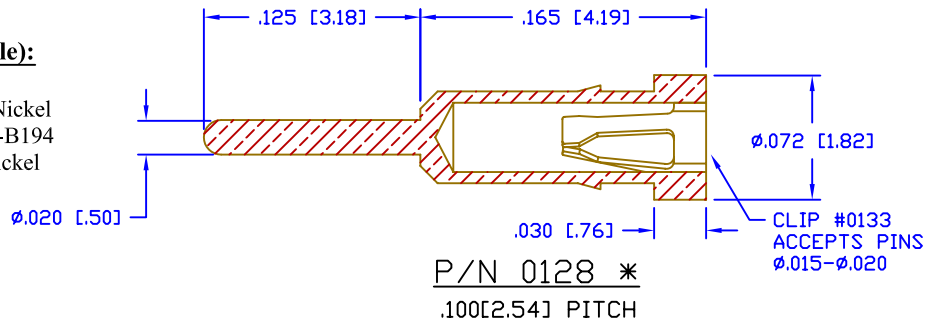


Electrical Performance: Tests IAW MIL-STD-202 OR -1344 Methods.

Maximum Voltage:	50 VAC/60 VDC
Maximum Current:	1 TO 3 Amperes per contact
Contact Resistance: Dry Circuit:	10 milliohms Max. @ 10 milliamperes/5VDC
Insulation Resistance, @500VDC:	5,000 MegOhms Min.
Dielectric Withstanding Voltage:	500VAC Min.
Capacitance:	1 pf (PicoFarads) Max.
Self Inductance:	2 nH (NanoHenries) Max.

Contact Materials & Finishes (Other finishes available):

Bodies:	Brass Alloy C36000 per ASTM-B16, Plated 10uIN Min. Gold over 100uIN Min. Nickel
Clips:	Beryllium Copper Alloy C17200 per ASTM-B194 Plated 10uIN Min. Gold over 50uIN Min. Nickel
Solderability:	MIL-STD-202, Method 208



0300 - 0169 F S - 0128 - 13A1

PRODUCT CODE	PIN COUNT	MAT'L	GENDER	CONTACT P/N	PATTERN CODE
0300 = SOCKET, PIN GRID ARRAY [PGA]	SEE PATTERN	A = ACRYLIC E = PEEK (POLYETHERETHERKETONE) F = FR-4 H = POLYIMIDE, GLASS FILLED R = RYTON (POLYPHENYLENE SULFIDE) U = ULTEM (POLYETHERIMIDE)	PIN = P SOCKET = S HYBRID = H	SEE CONTACT CODES * CONSULT FACTORY HUNDREDS AVAILABLE	01A1 - 9929 CONSULT FACTORY OVER 24,000 PATTERNS AVAILABLE