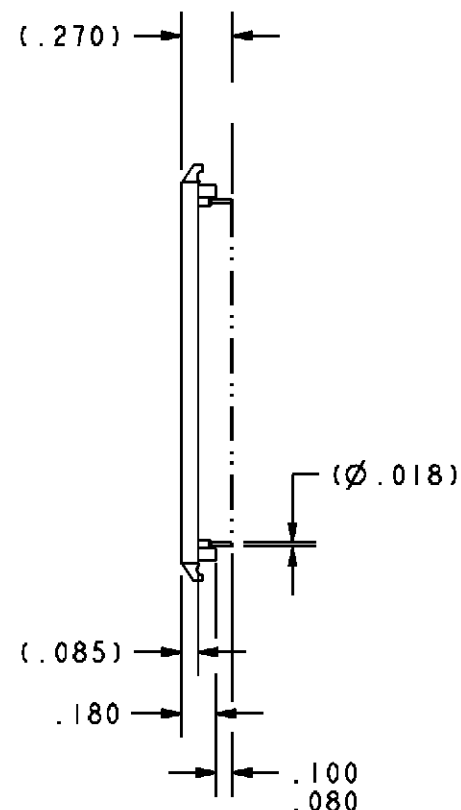
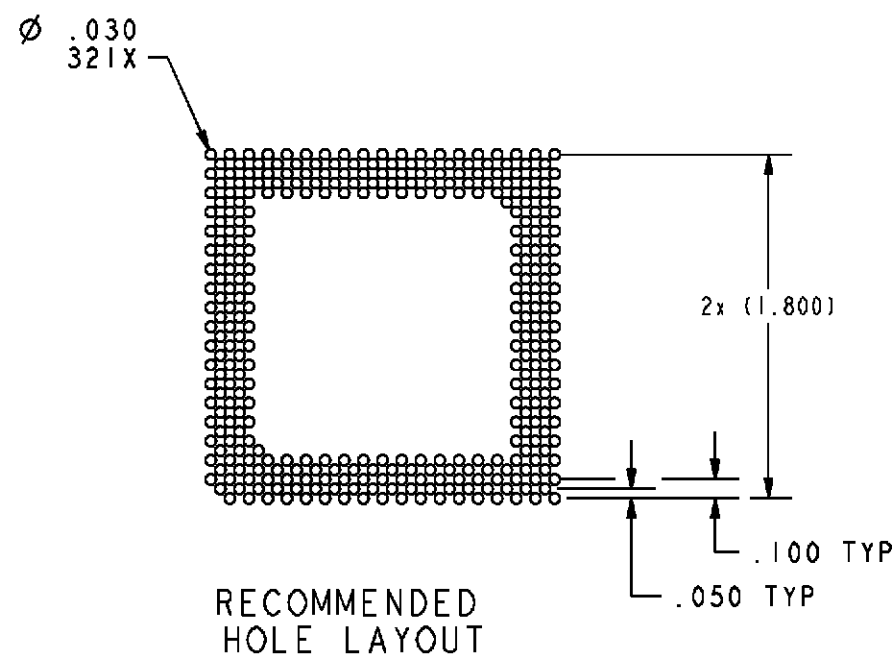
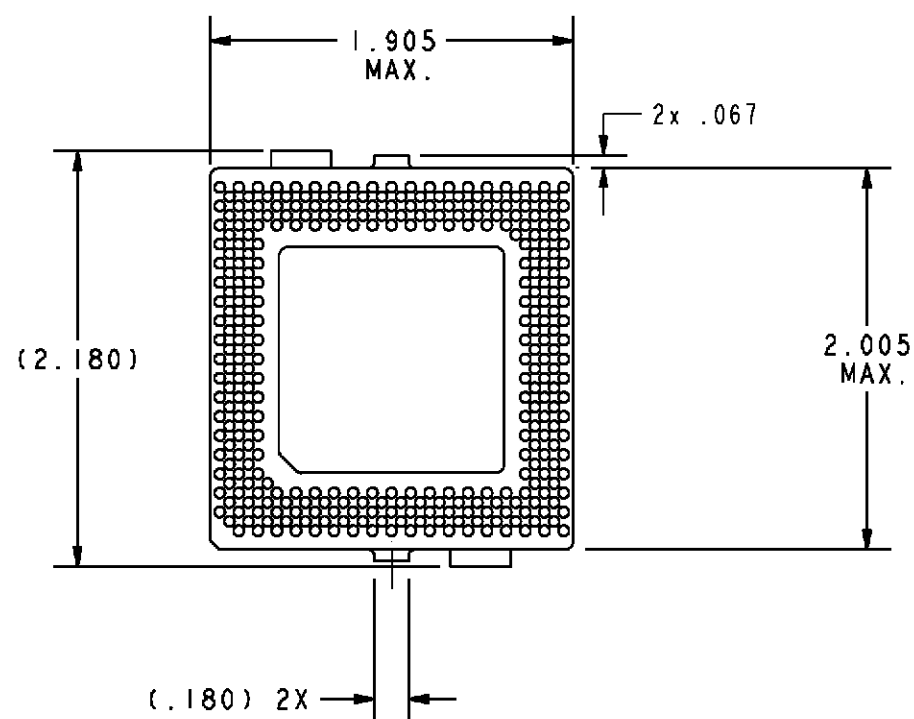




SPECIFICATIONS

MATERIALS:

INSULATOR: THERMOPLASTIC POLYESTER UL RATED 94V-0
CONTACT: COPPER ALLOY, GOLD PLATE.
SLEEVE: COPPER ALLOY, TIN/LEAD PLATED.

ELECTRICAL:

CONTACT RESISTANCE: 10 MILLIOHMS MAX.
CONTACT RATING: 3 AMPS
CAPACITANCE: 1.0 pF PER MIL-STD-202, METHOD 305.
DIELECTRIC WITHSTANDING VOLTAGE: 1000 VOLTS (RMS)
PER MIL-STD-1344, METHOD 3001.1

MECHANICAL:

INSERTION FORCE: 37 GRAMS AVERAGE WHEN MEASURED
WITH Ø.018 POLISHED STEEL PIN.
WITHDRAWAL FORCE: 15 GRAMS AVERAGE WHEN MEASURED
WITH Ø.018 POLISHED STEEL PIN.

ENVIRONMENTAL:

OPERATION TEMPERATURE: -55°C TO +105°C

NOTES: UNLESS OTHERWISE SPECIFIED

1. INTERPRET DRAWING PER ASME Y14.5M-1994.

DCO NUMBER	111552
APPRV/DATE	MSV/4-26-99
REV	-

SALES DRAWING					
Thomas & Betts ELECTRONICS DIVISION MEMPHIS, TENNESSEE 38125				DESCRIPTION	
UNLESS OTHERWISE SPECIFIED, TOLERANCES ARE:				SOCKET ASSEMBLY	
.XX ± .01				FSCN NO.	SHEET
.XXX ± .005				15912	1 of 1
.XXXX ± .0005				PROJ. NO.	REV
ANGLES ± 1°				JM400404	-
DRAWN: M VELDMAN				DRAWING NO.	
DATE: 11-13-98				PIM321-22418-SD	
ENGR: M VELDMAN					
DATE: 11-13-98					
THIRD ANGLE PROJECTION					
DIMENSIONS ARE IN:					
INCHES					
SCALE					
NONE					
SIZE					
B					