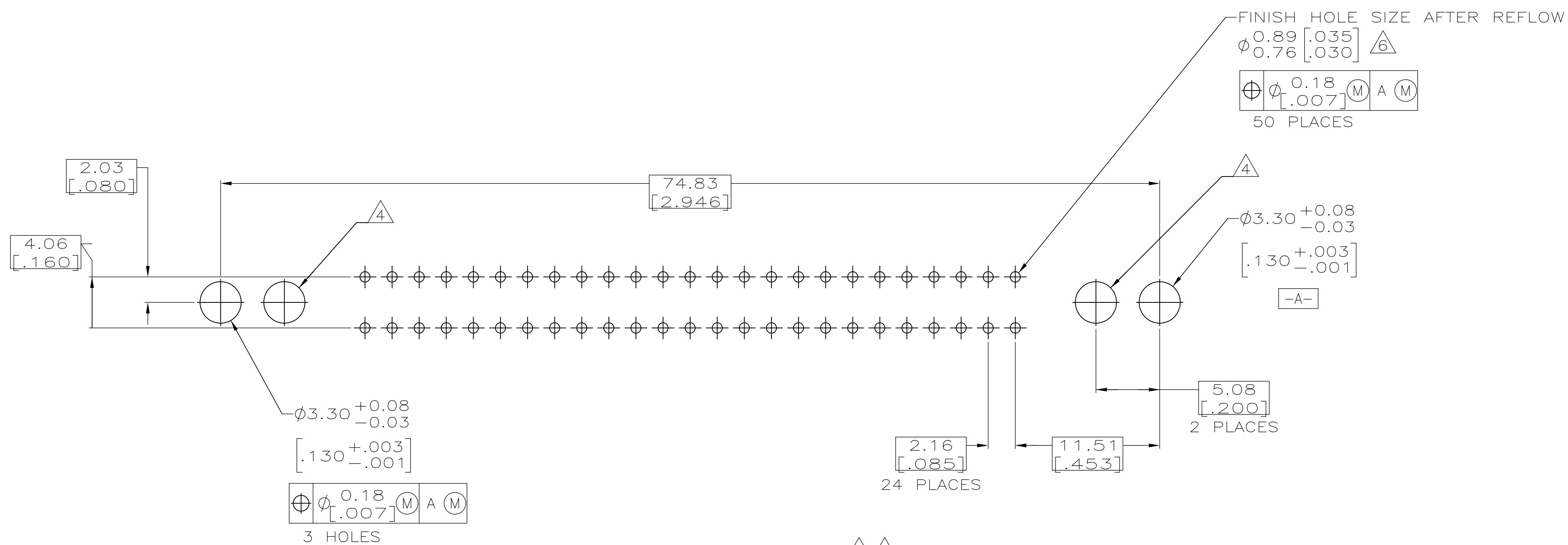
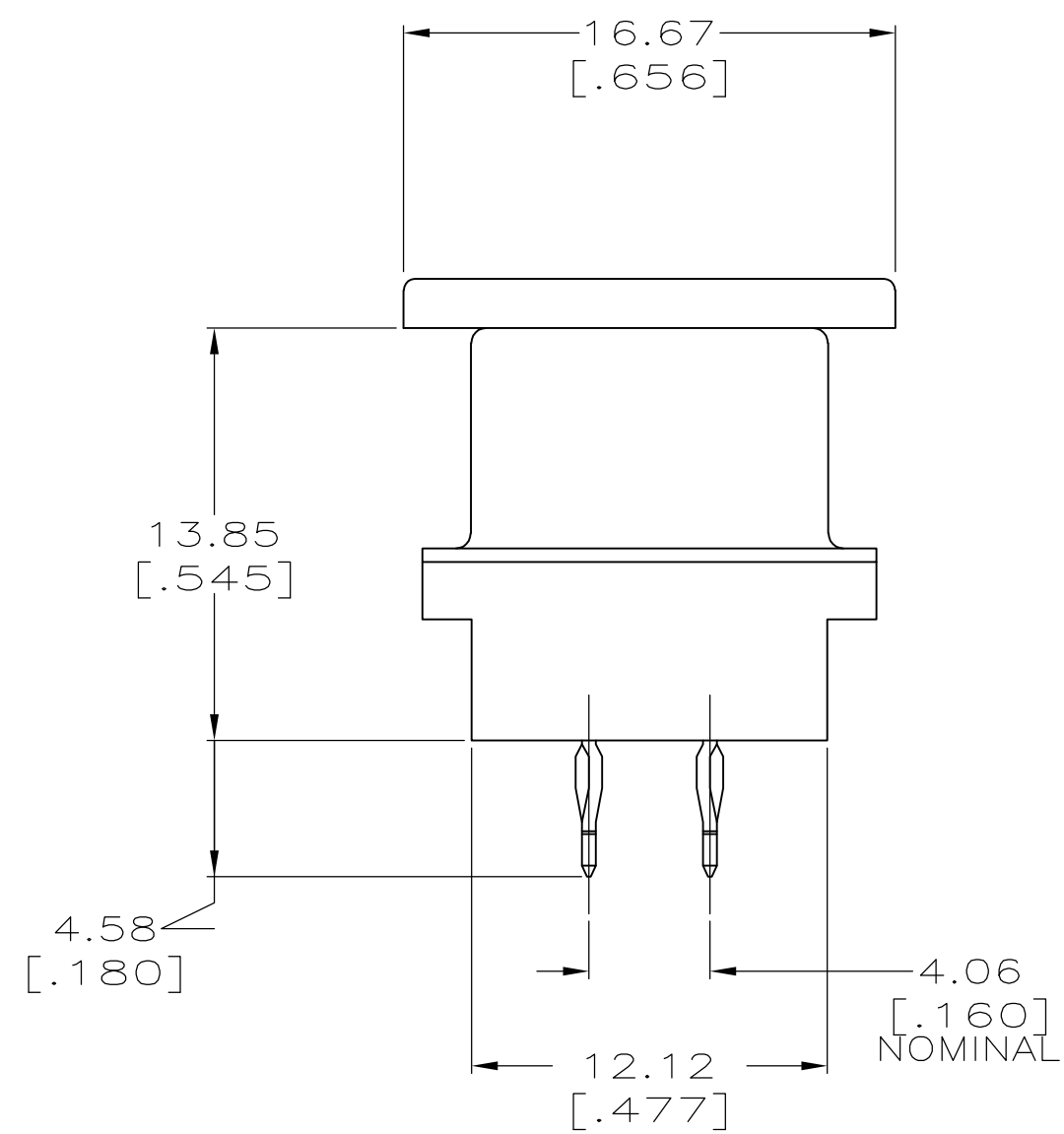




CTIONS ARE MAXIMUM UNLESS OTHERWISE
IFIED.

RIAL: HOUSING - POLYESTER, BLACK.
NAL - COPPER ALLOY PLATED WITH $0.76\mu\text{m}$
030] MINIMUM GOLD ON MATING SURFACE AND:
984-1 - $0.13\mu\text{m}$ [.000005] MINIMUM GOLD ON
TION PIN AREA
984-2 - $2.54\mu\text{m}$ [.000100] MINIMUM TIN-LEAD
ACTION PIN AREA
 $1.27\mu\text{m}$ [.000050] MINIMUM NICKEL UNDERPLATE
ENTIRE TERMINAL.
NER - POLYETHYLENE, NATURAL.
D - CARBON STEEL, PLATED BRIGHT NICKEL
 μm [.000200] MINIMUM.

CONTACT SURFACES OF THE TERMINALS ARE
ED WITH LUBRICANT.

NAL MOUNTING HOLE FOR SELF-TAPPING
V.

N HOUSING INDICATES LOCATION OF
NAL 1.

LATED-THRU HOLES SHALL BE PER AMP SPEC
3072.

RS. MINIMUM FORCE REQUIRED TO UNSEAT
ECTOR FROM PRINTED CIRCUIT BOARD
UT USE OF HARDWARE.

R-TO-CENTER SPACING OF TERMINALS IS
.085] NOMINAL.

NER MUST REMAIN INSTALLED UNTIL AFTER
ECTOR HAS BEEN INSERTED INTO PCB HOLES.

OBSOLETE	2 TIN-LEAD	557984-2
	2 GOLD	557984-1
	ACTION PIN PLATING	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JOEL H. WOOTEN 14APR93 CWHIT 22APR93 APPROV R BLAHERTY 26APR93		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY 50 POSITION SHIELD ACTION PIN CHAMP	
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - 5 PLC ± - 6 PLC ± - ANGLES ± - FINISH		PRODUCT SPEC 108-6019 APPLICATION SPEC 114-6027	
MATERIAL 		WEIGHT -		SIZE CAGE CODE DRAWING NO A1 00779 C=557984	
		CUSTOMER DRAWING		SCALE 1:1 SHEET 1 OF 1 REV F	