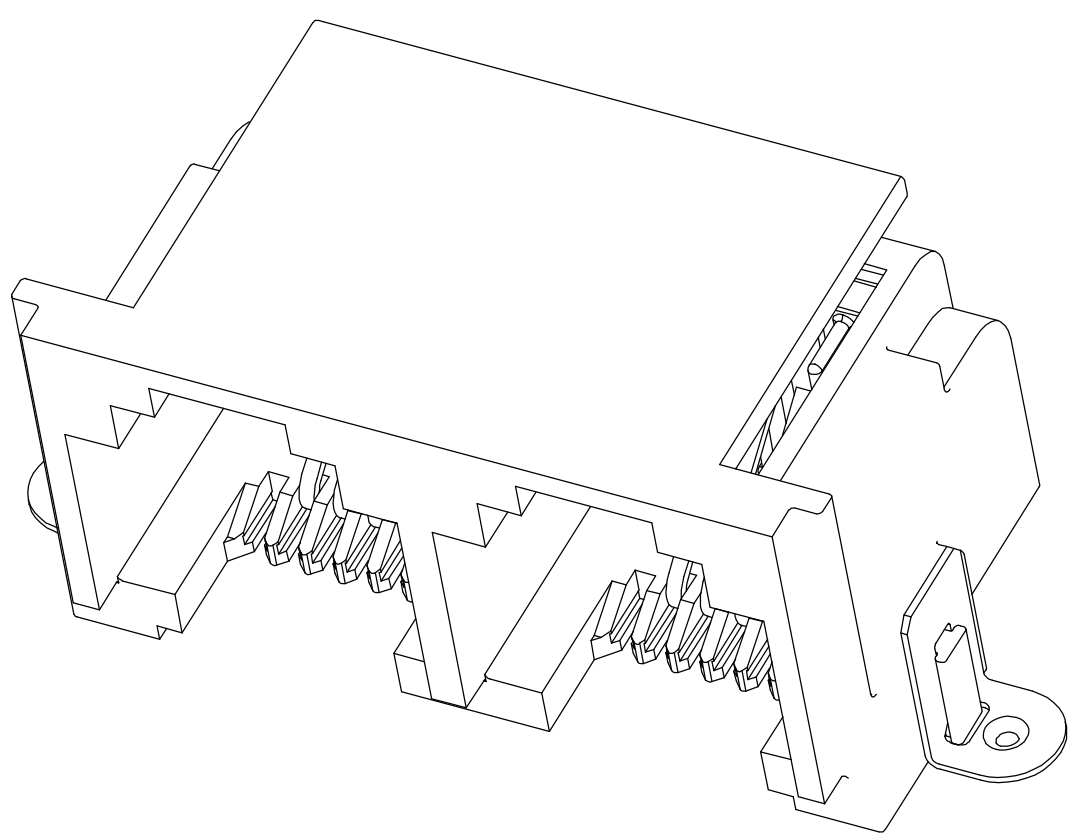


DETAIL A
SCALE 20:1



1. MATERIAL: HOUSING - HIGH TEMPERATURE THERMOPLASTIC, SEE TABLE FOR COLOR.
TERMINALS - 0.3[.012] THICK COPPER ALLOY PLATED WITH 1.27 μ m[.000050] MINIMUM GOLD IN LOCALIZED CONTACT AREA, 2.5 μ m[.000100] MINIMUM MATTE TIN ON TERMINATION END, OVER 1.27 μ m[.000050] MINIMUM NICKEL OVER THE ENTIRE TERMINAL.
BOARDLOCK - BRASS, 1/2 HARD, 2.54 μ m[.000100] MINIMUM MATTE TIN OVER 1.27 μ m[.000050] MINIMUM NICKEL.

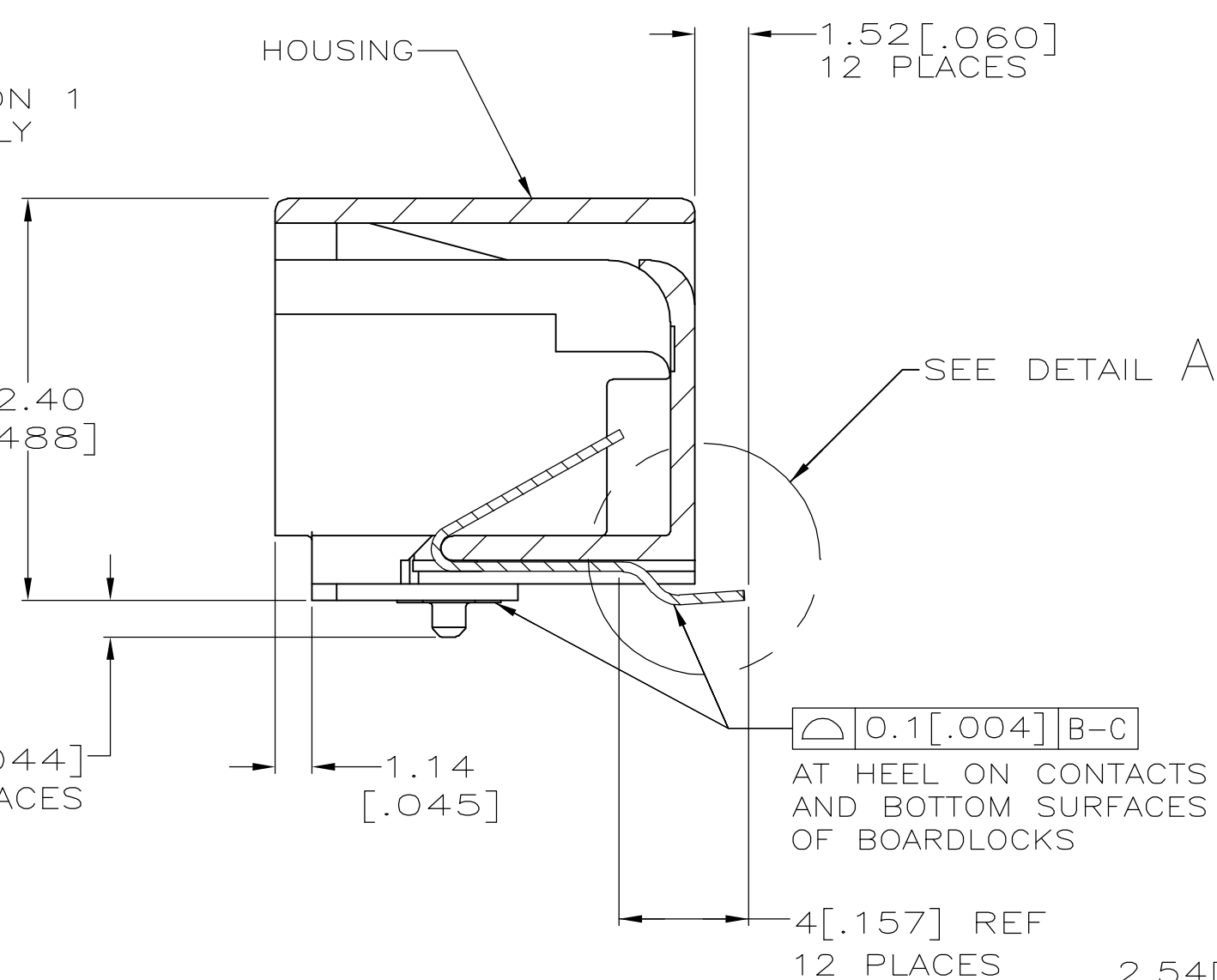
- 2 JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.

-  DATUM ESTABLISHED BY CUSTOMER.

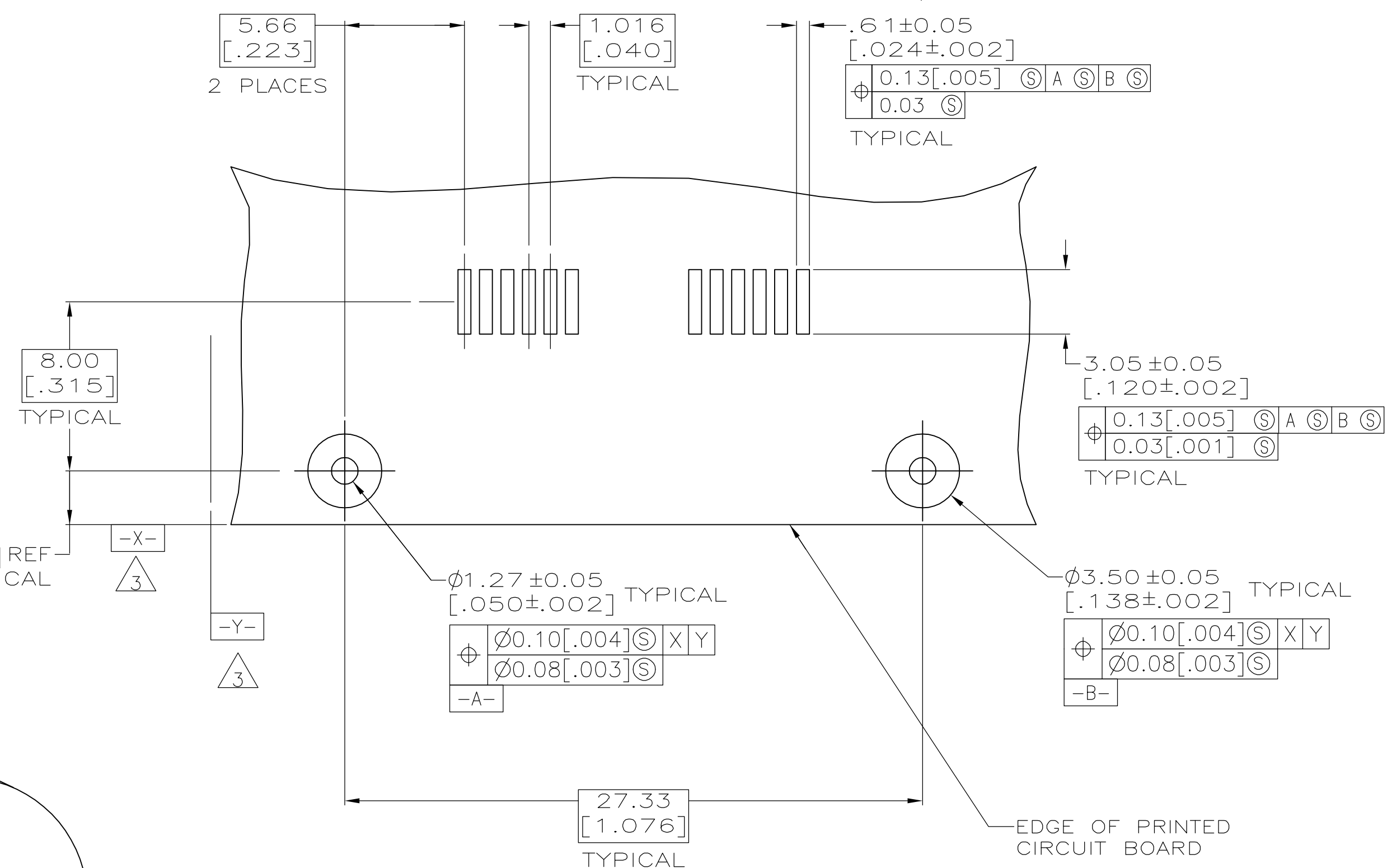
- 4 PACKAGING TAPE AND REEL:(PER EIA 481 SPEC)
TAPE - 44mm[1.73] WIDE
POCKET PITCH - 24mm[.945]
CORRUGATED REEL DIAMETER - 560mm[22.0]
PIECES/REEL - 650

- 5) PACKAGING TAPE AND REEL:(PER EIA 481 SPEC)
TAPE - 44mm[1.73] WIDE
POCKET PITCH - 24mm[.945]
PLASTIC REEL DIAMETER - 330mm[13.0]
PIECES/REEL - 200

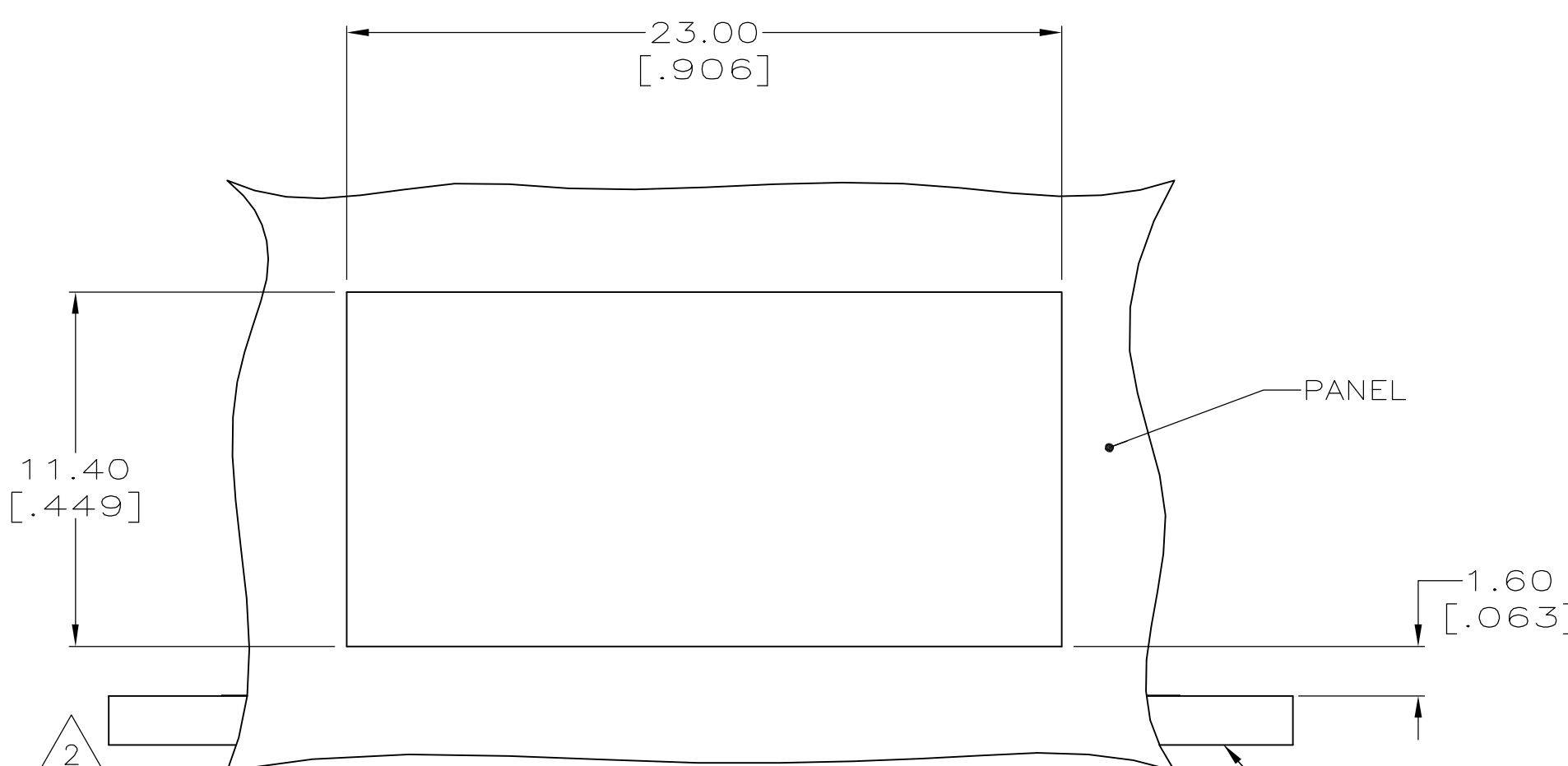
- 6 MANUFACTURING DATE CODE LOCATED APPROXIMATELY
AS SHOWN. FIRST 2 DIGITS ARE YEAR, SECOND 2 DIGITS
ARE WORK WEEK, AND LAST DIGIT IS DAY OF THE WEEK



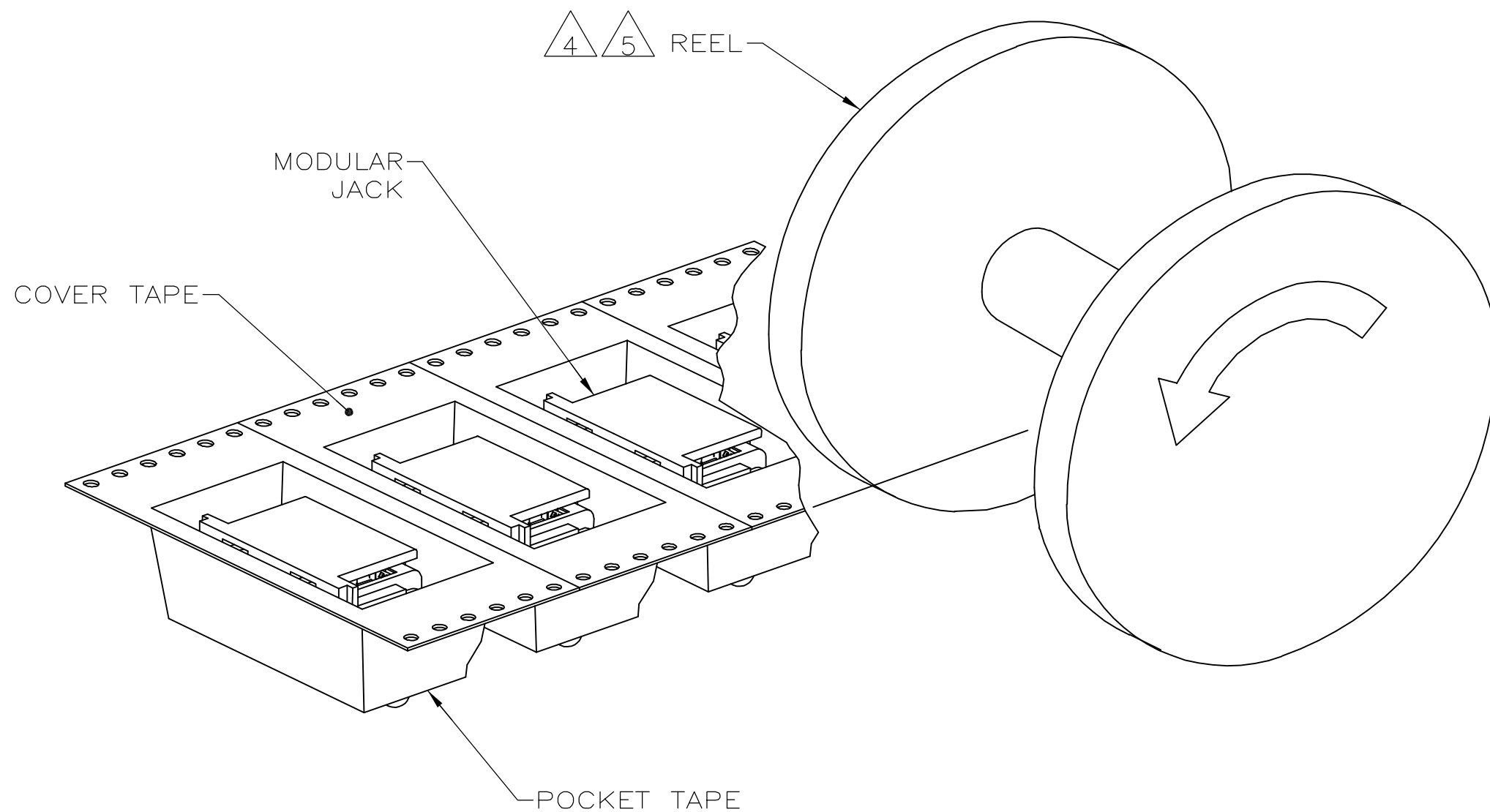
SECTION C-C



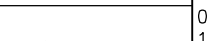
RECOMMENDED
PRINTED CIRCUIT BOARD LAYOUT
COMPONENT SIDE – VIEWED FROM TOP
SCALE 5:1



RECOMMENDED PANEL CUTOUT
SCALE 5:1



NONE	GRAY	4	5406903-4
6	GRAY	5	5406903-2
6	GRAY	4	5406903-1
MARKING	COLOR	PACKAGING	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.				OWN ALCORTA - DCKS 16JUN2005		tyco Electronics		Tyco Electronics Corporation Harrisburg, PA 17105-3608							
DIMENSIONS: mm [INCHES]		TOLERANCES, UNLESS SPECIFIED:		APP'D J. WESTMAN 16JUN2005		NAME									
		0.100 ± .004		PRODUCT SPEC		MODULAR JACK ASSEMBLY, 6/6, 2 PORT,SURFACE MOUNT,RIGHT ANGLE, WITH PANEL STOPS									
		0.125 ± .005		108-1689											
		0.125 ± .005		APPLICATION SPEC											
		0.125 ± .005		114-6040											
MATERIAL		FINISH		WEIGHT		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO			
SEE NOTE 1		SEE NOTE 1		2.2 GRAMS		A1		00779		C=5406903		—			
CUSTOMER DRAWING						SCALE		5:1		SHEET		1 of 1		REV B	

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[5406903-2](#)