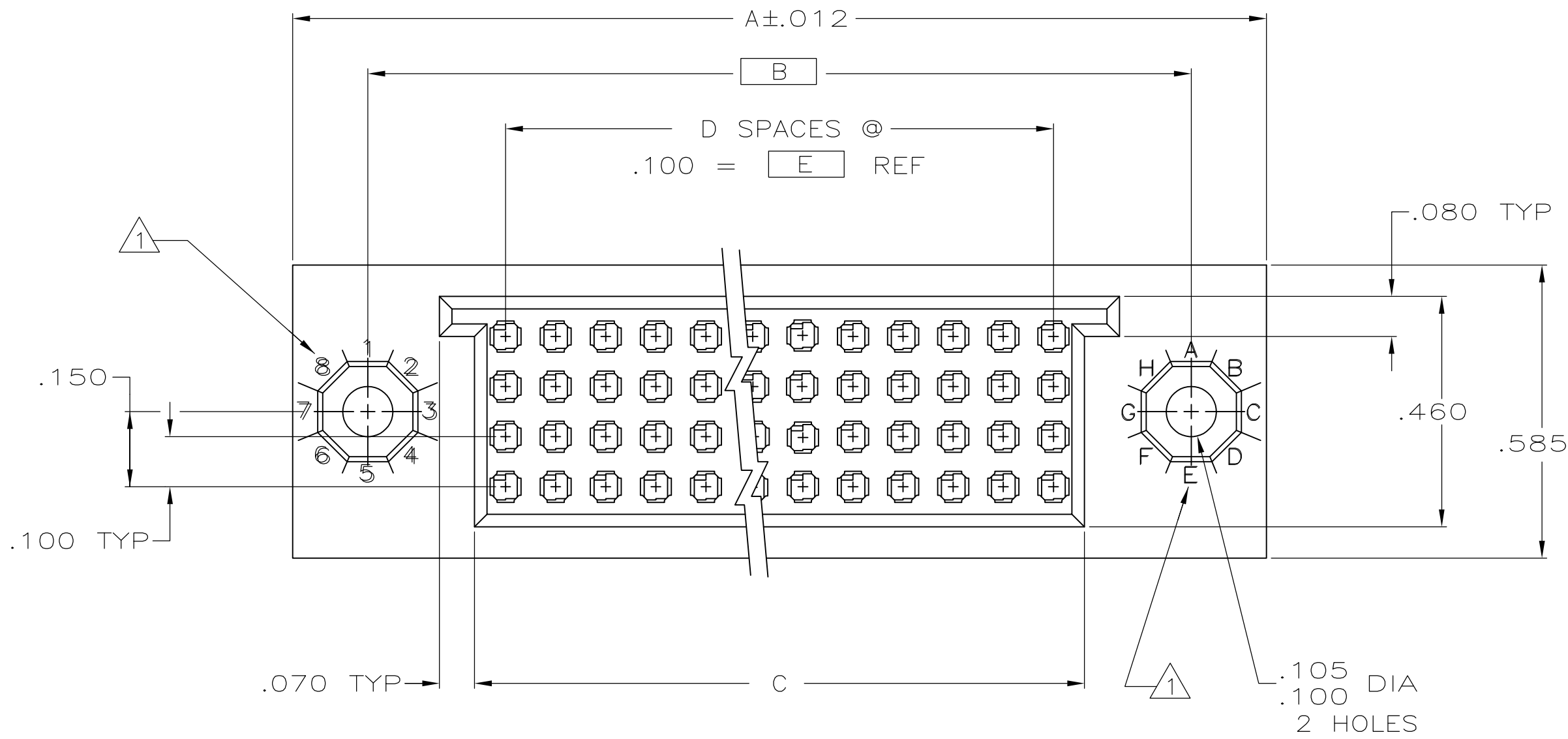
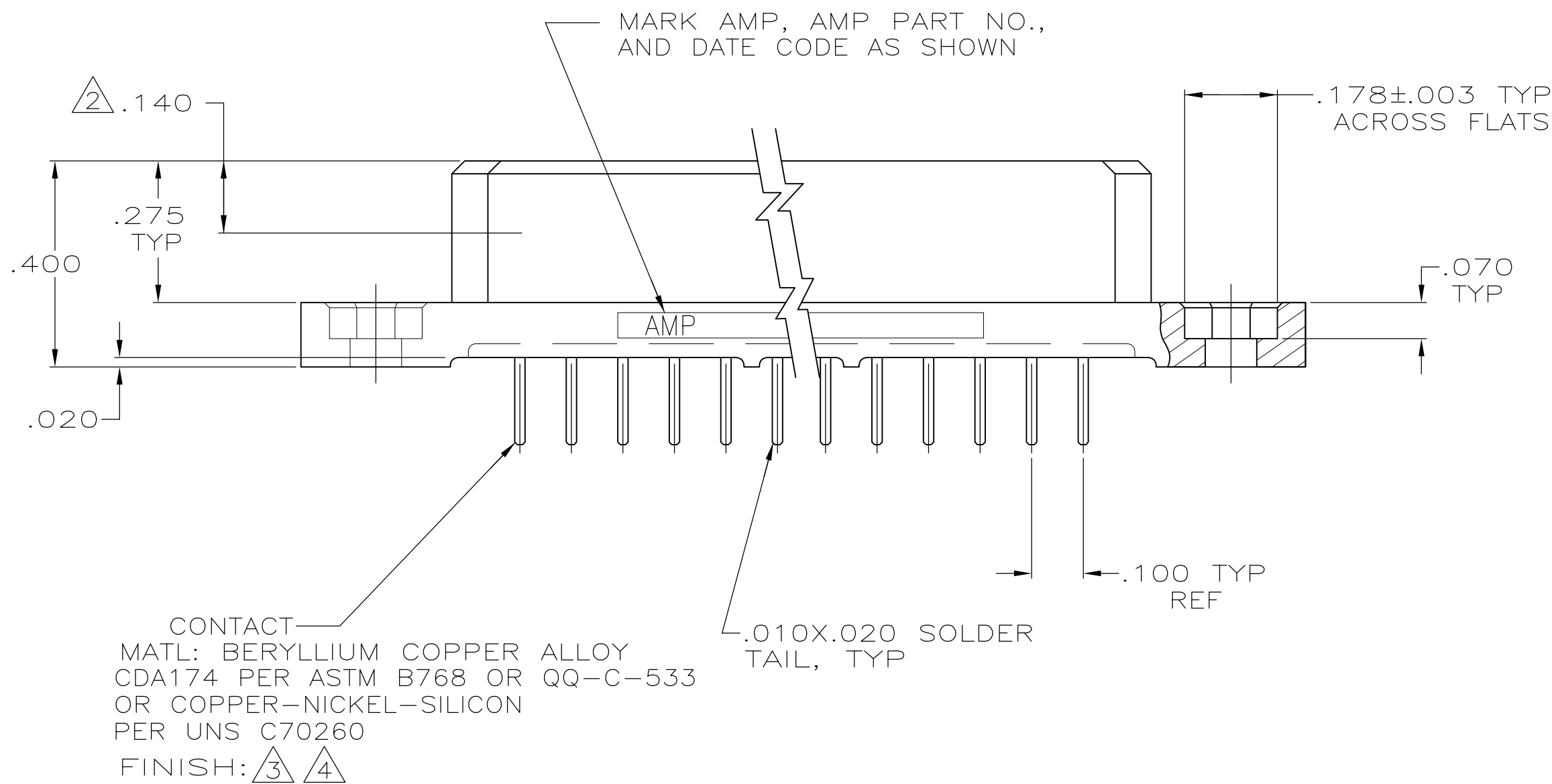


D



C

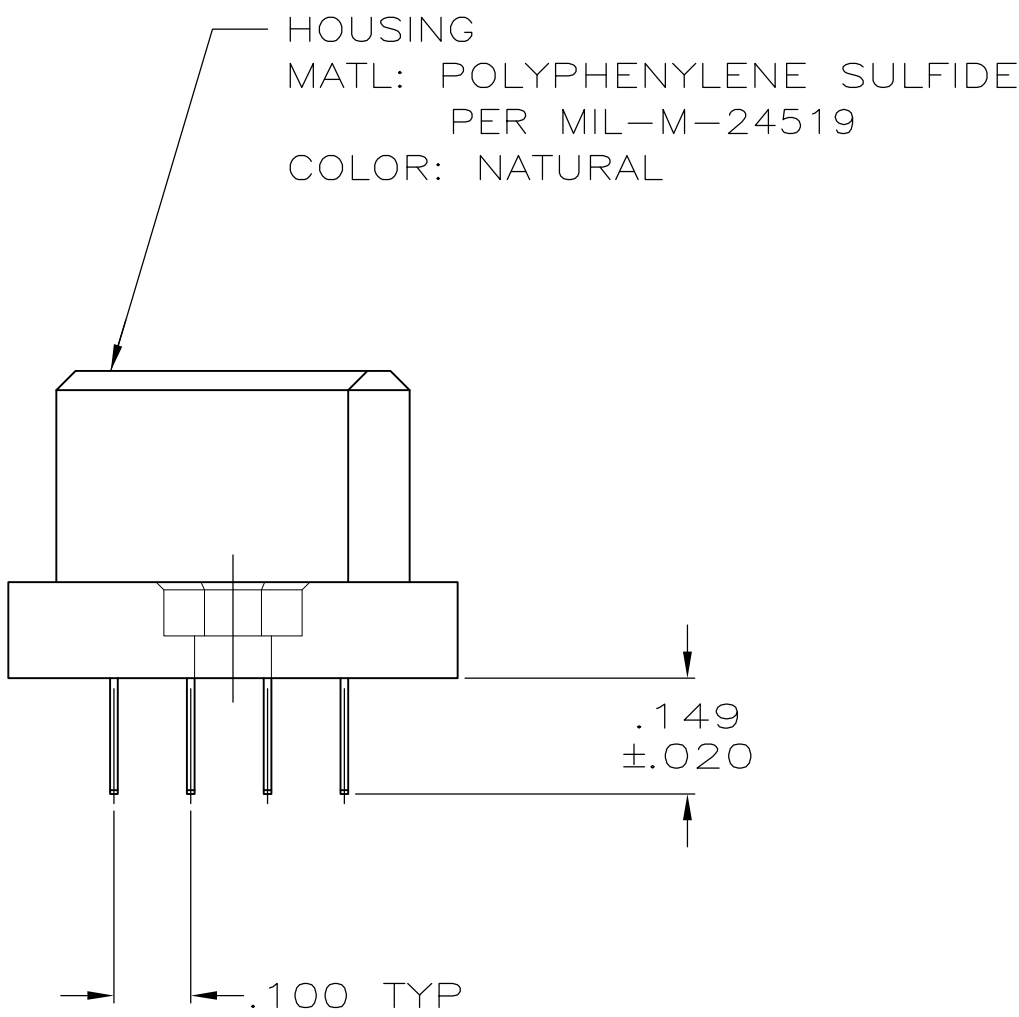
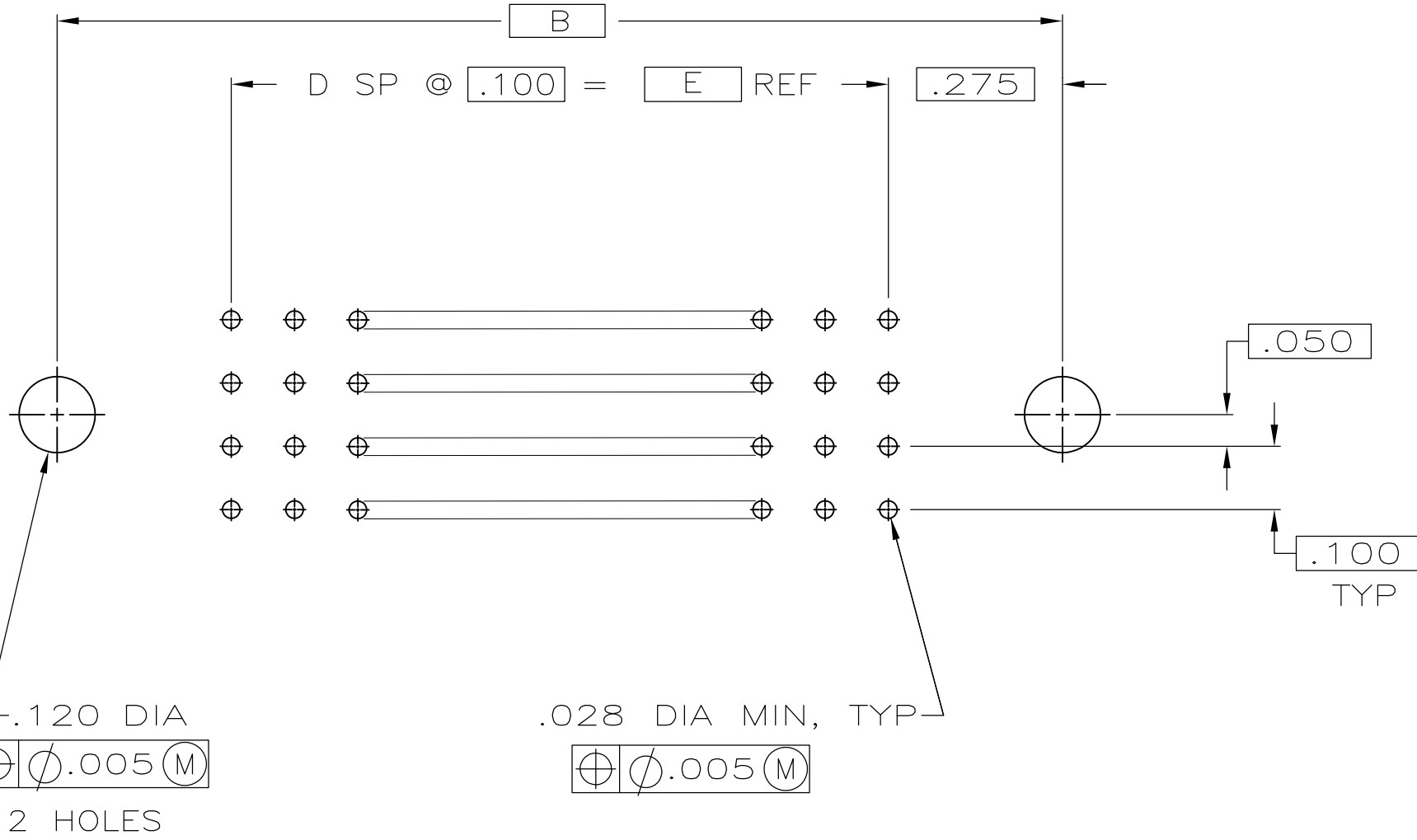


B

CONTACT
MATL: BERYLLIUM COPPER ALLOY
CDA174 PER ASTM B768 OR QQ-C-533
OR COPPER-NICKEL-SILICON
PER UNS C70260
FINISH: 3 4

A

RECOMMENDED P.C. BOARD LAYOUT



- 1 KEY POSITION IDENTIFICATIONS MOLDED ON SURFACES SHOWN.
- 2 MAX DEPTH OF CONTACT POINT.
- 3 FINISH: PLATED GOLD .000050 THK PER ASTM-B-488 IN CONTACT AREA WITH A POINT OF PLATING THICKNESS MEASUREMENT .135 FROM MATING END OF CONTACT; TAILS PLATED TIN-LEAD; ALL OVER NICKEL PER AMS QQ-N-290.
- 4 FINISH: PLATED GOLD .000050 THK PER ASTM-B-488 IN CONTACT AREA WITH A POINT OF PLATING THICKNESS MEASUREMENT .135 FROM MATING END OF CONTACT; TAILS PLATED TIN; ALL OVER NICKEL PER AMS QQ-N-290.

4	3.100	31	3.224	3.650	3.950	128	6-446081-7
4	4.900	49	5.024	5.450	5.750	200	6-446081-0
3	1.900	19	2.024	2.450	2.750	80	2-446081-2
3	OBSOLETE	.900	9	1.024	1.450	40	2-446081-1
3	OBSOLETE	1.600	16	1.724	2.150	68	2-446081-0
3	2.400	24	2.524	2.950	3.250	100	1-446081-9
3	2.900	29	3.024	3.450	3.750	120	1-446081-8
3	3.100	31	3.224	3.650	3.950	128	1-446081-7
3	OBSOLETE	3.400	34	3.524	3.950	140	1-446081-6
3	OBSOLETE	3.700	37	3.824	4.250	152	1-446081-5
3	OBSOLETE	3.900	39	4.024	4.450	160	1-446081-4
3	OBSOLETE	4.100	41	4.224	4.650	168	1-446081-3
3	OBSOLETE	4.400	44	4.524	4.950	180	1-446081-2
3	OBSOLETE	4.700	47	4.824	5.250	192	1-446081-1
3	OBSOLETE	4.900	49	5.024	5.450	200	1-446081-0
3	OBSOLETE	5.300	53	5.424	5.850	216	446081-9
3	OBSOLETE	5.400	54	5.524	5.950	220	446081-8
3	OBSOLETE	5.700	57	5.824	6.250	232	446081-7
3	OBSOLETE	5.900	59	6.024	6.450	240	446081-6
3	OBSOLETE	6.400	64	6.524	6.950	260	446081-5
3	OBSOLETE	6.600	66	6.724	7.150	268	446081-4
3	OBSOLETE	6.900	69	7.024	7.450	280	446081-3
3	OBSOLETE	7.200	72	7.324	7.750	292	446081-2
3	OBSOLETE	7.400	74	7.524	7.950	300	446081-1
	E	D	C	B	A	POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. THOMPSON 04-03-95	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: INCHES		CHK D. MILLER 04-03-95	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± .01 3 PLC ± .005 4 PLC ± - ANGLES ± -		APVD D. MILLER 04-03-95	PRODUCT SPEC	
MATERIAL SEE CALLOUT		FINISH SEE CALLOUT	WEIGHT -	SIZE CAGE CODE DRAWING NO RESTRICTED TO
		A1 00779 C=446081		
		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV G

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