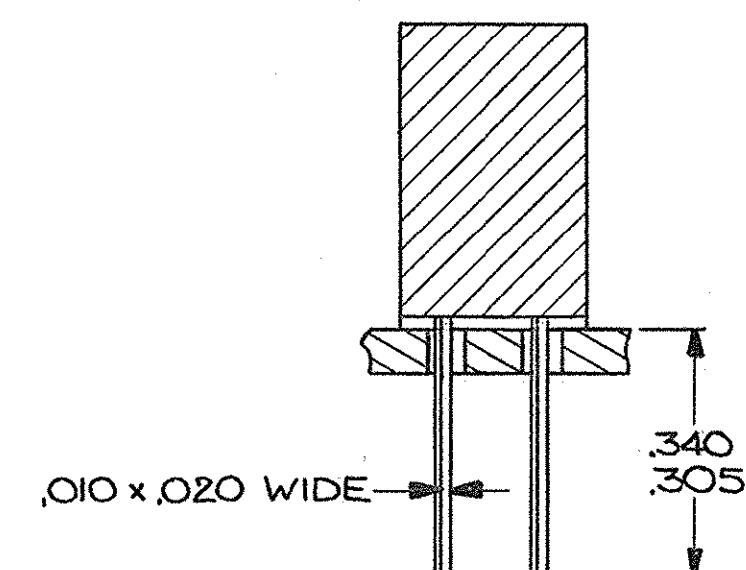
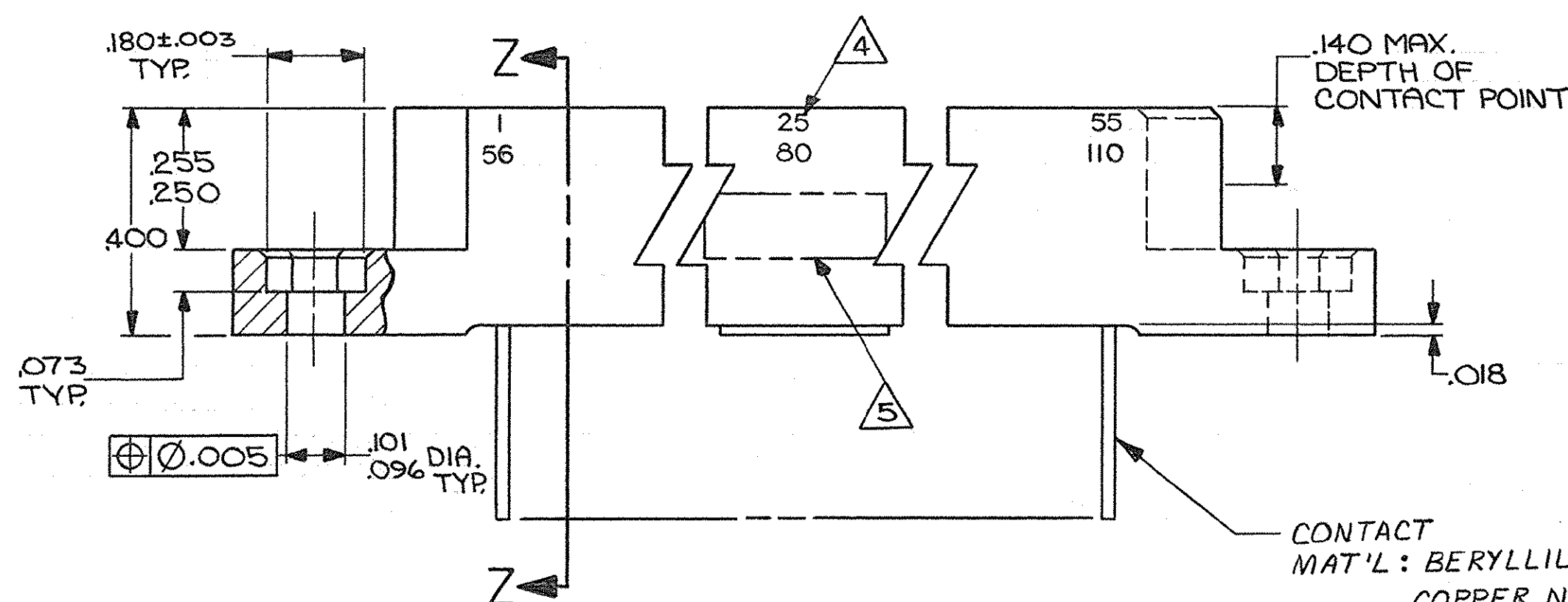
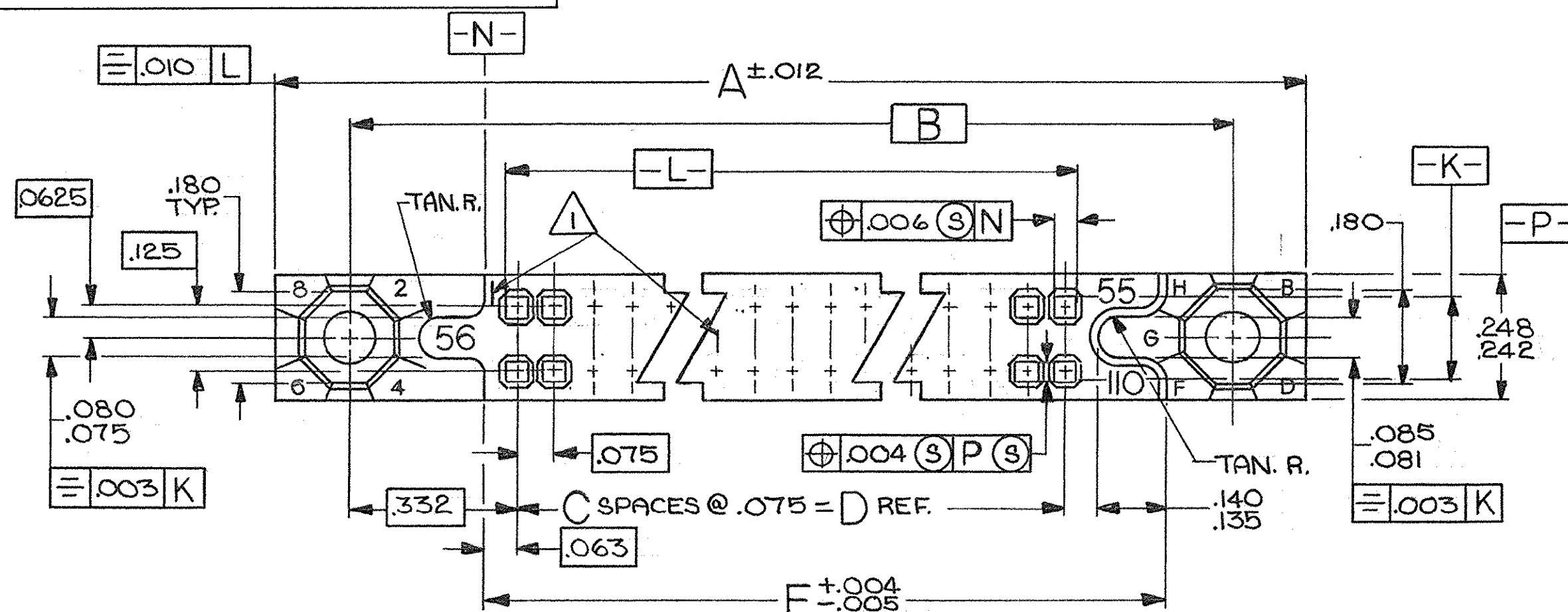


© COPYRIGHT 19 BY AMP INCORPORATED, HARRISBURG, PA.
ALL INTERNATIONAL RIGHTS RESERVED. AMP INCORPORATED PRODUCTS
COVERED BY U. S. AND FOREIGN PATENTS AND/OR PATENTS PENDING.

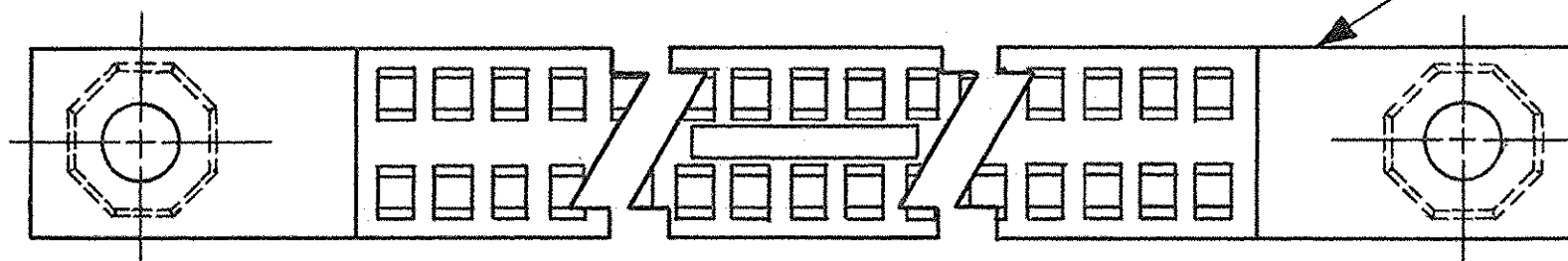
REVISIONS					DATE	APPROVED
P	F	ZONE	LTR	DESCRIPTION		
		E		ECO-08-020831	PY 10-08	BW



CONTACT
MAT'L: BERYLLIUM COPPER (BeCu) OR
COPPER NICKEL SILICONE (CuNiSi)

SECTION Z-Z
SOLDER POST
TYPE CONTACT

HOUSING
MAT'L: DIALYL PHTHALATE,
COLOR, BLUE



1 NUMBERS (SEE TABLE) AND LINES INDICATING EVERY FIVE (5)
CAVITIES MARKED ON MATING FACE

3 MUST MEET ALL APPLICABLE REQUIREMENTS OF MIL-C-55302.

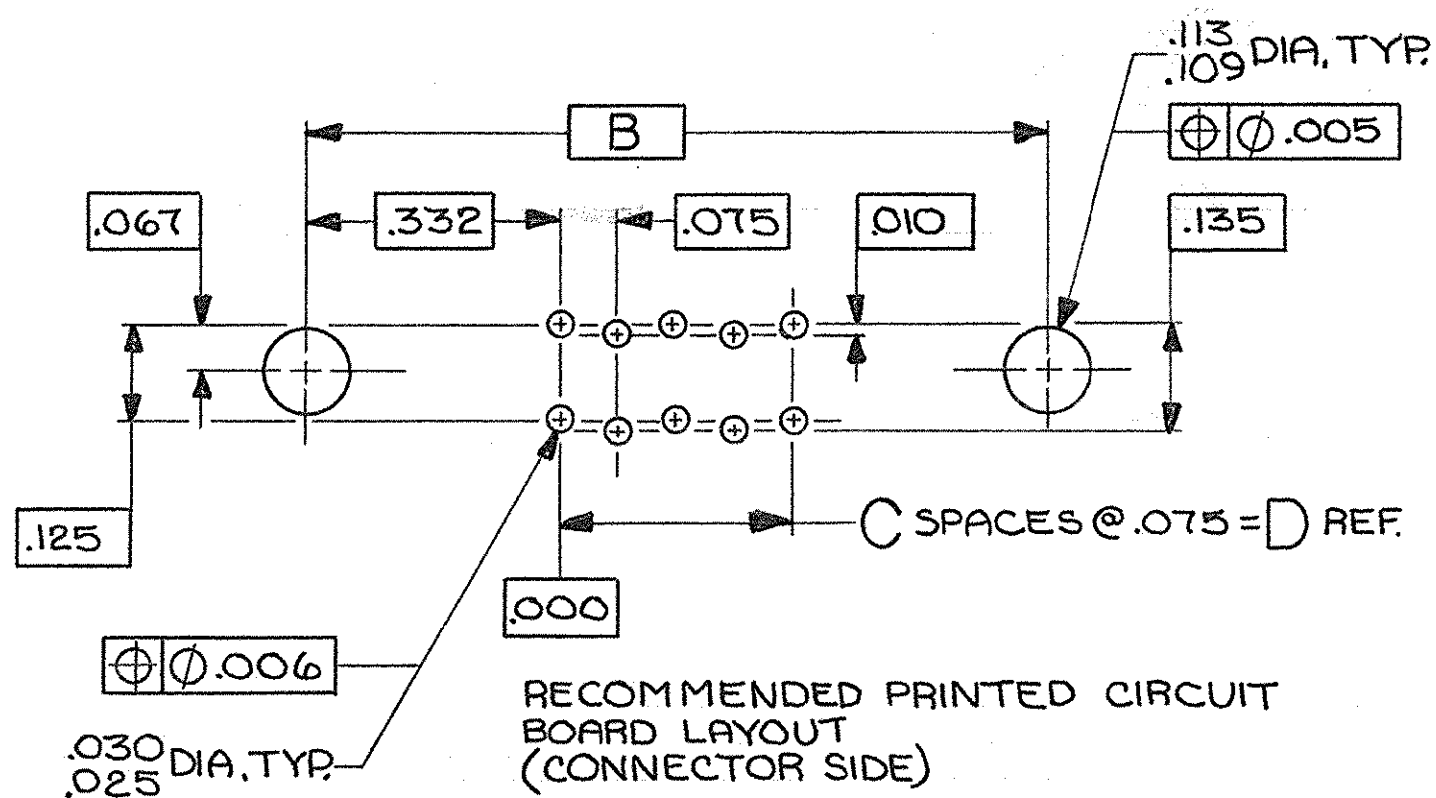
4 NUMBERS INDICATING EVERY FIVE (5) CAVITIES MARKED ON SIDE. (EXCEPT 10 POS.)

5 IDENTIFICATION MARKINGS PER MIL-C-55302 (SEE TABLE), IN
ADDITION TO AMP PART NUMBER, AND DATE CODE.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ±.005 ANGLES ±.005		CONTRACT NO 10-23-79		PART NO	
MATERIAL SEE CALLOUTS		DR AM SHARPE CHK Boyan W. Durbine 11/8/79		AMP INCORPORATED Harrisburg, Pa.	
FINISH CONTACTS: .000050 GOLD IN CONTACT AREA; TIN-LEAD ON TAILS, ALL OVER NICKEL		APPD Boyan W. Durbine 11/8/79		NAME ASSEMBLY, RECEPTACLE, 750 SER. BOX, WITH .010 x .020 POST CONTACTS, AND EXTERNAL KEYING	
DSGN APPD		OTHER APPD		SIZE CODE IDENT NO DRAWING NO C 00779 531143	
SCALE 4:1		SHEET 1 OF 2		REV E	

© COPYRIGHT 19 BY AMP INCORPORATED, HARRISBURG, PA.
ALL INTERNATIONAL RIGHTS RESERVED. AMP INCORPORATED PRODUCTS
COVERED BY U. S. AND FOREIGN PATENTS AND/OR PATENTS PENDING.

REVISIONS						
P	F	ZONE	LTR	DESCRIPTION	DATE	APPROVED
[SEE SHEET 1 OF 2]						



M55302/24-87	1 — 55 56 — 110	4.315	4.050	54	4.715	5.005	110	1-531143-1	
M55302/24-83	1 — 50 51 — 100	3.940	3.675	49	4.340	4.630	100	1- — -0	
M55302/24-79	1 — 45 46 — 90	3.565	3.300	44	3.965	4.255	90		-9
M55302/24-75	1 — 40 41 — 80	3.190	2.925	39	3.590	3.880	80		-8
M55302/24-71	1 — 35 36 — 70	2.815	2.550	34	3.215	3.505	70		-7
M55302/24-67	1 — 30 31 — 60	2.440	2.175	29	2.840	3.130	60		-6
M55302/24-63	1 — 25 26 — 50	2.065	1.800	24	2.465	2.755	50		-5
M55302/24-59	1 — 20 21 — 40	1.690	1.425	19	2.090	2.380	40		-4
M55302/24-55	1 — 15 16 — 30	1.315	1.050	14	1.715	2.005	30		-3
M55302/24-51	1 — 10 11 — 20	.940	.675	9	1.340	1.630	20		-2
M55302/24-47	1 — 5 6 — 10	.565	.300	4	.965	1.255	10	531143-1	
IDENT. MARKING M55302	CONTACT IDENT. NO.	E	D	C	B	A	NO. OF CONTACTS	PART NO	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS $\pm .005$ ANGLES $\pm$	CONTRACT NO DR <i>A.M. SHARPE</i> 10-23-79 CHK <i>Royce W. Durbin</i> 11/8/79 APPD <i>Royce W. Durbin</i> 11/8/79 APPD <i>Royce W. Durbin</i> 11/8/79 DSGN APPD OTHER APPD	AMP AMP INCORPORATED Harrisburg, Pa.
MATERIAL	NAME ASSEMBLY, RECEPTACLE, 750 SER. BOX, WITH .010 x .020 POST CONTACTS AND EXTERNAL KEYING	
FINISH [SEE SHEET 1]	SIZE CODE IDENT NO DRAWING NO C 00779 531143	REV E
	SCALE 4:1	SHEET 2 OF 2