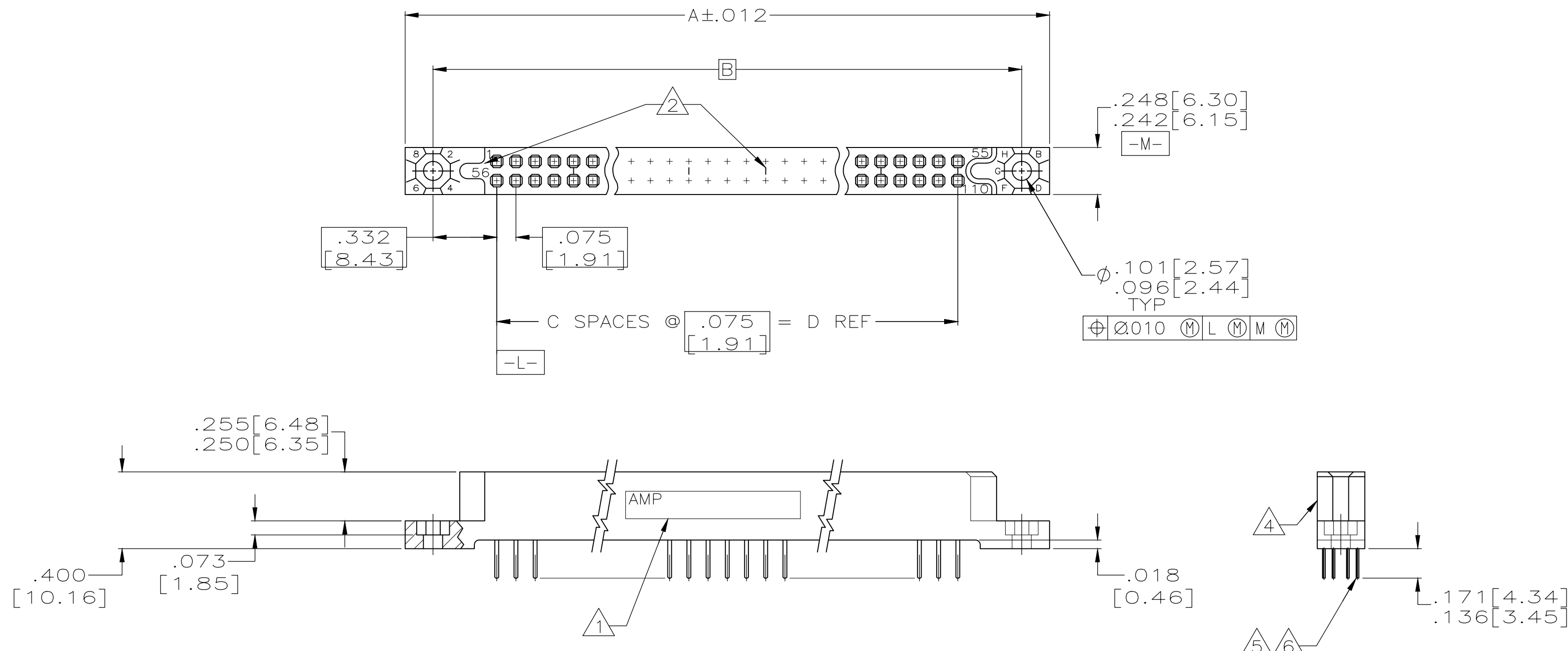


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	G	REV PER ECO-15-007110		06JUN2015	MGM	CT	



- 1 MARK TE, DATE CODE AND PART NUMBER THIS AREA.
- 2 NUMBERS (SEE TABLE) AND LINES INDICATING EVERY FIVE CAVITIES MARKED ON MATING FACE
- 3. USES KEY PART NUMBER 530341-1 OR 530938-1.
- 4 HOUSING: MATERIAL=DIALLYL PHTHALATE, COLOR=BLUE.
- 5 CONTACT: MATERIAL=BERYLLIUM COPPER (BeCu) OR COPPER NICKEL SILICONE (CuNiSi)
- 6 CONTACT: FINISH=.000030 GOLD IN CONTACT AREA, .000100 TIN LEAD ON TAILS, OVER NICKEL ENTIRE CONTACT.
- 7. MUST MEET THE REQUIREMENTS OF MIL-C-55302.

	1	55	4.050	54	4.715	5.005	110	1-531812-1	
	56	110							
OBSOLETE	1	50	3.675	49	4.340	4.630	100	1-531812-0	
	51	100							
OBSOLETE	1	45	3.300	44	3.965	4.255	90	531812-9	
	46	90							
OBSOLETE	1	40	2.925	39	3.590	3.880	80	531812-8	
	41	80							
OBSOLETE	1	35	2.550	34	3.215	3.505	70	531812-7	
	36	70							
OBSOLETE	1	30	2.175	29	2.840	3.130	60	531812-6	
	31	60							
	1	25	1.800	24	2.465	2.755	50	531812-5	
	26	50							
	1	20	1.425	19	2.090	2.380	40	531812-4	
	21	40							
	1	15	1.050	14	1.715	2.005	30	531812-3	
	16	30							
OBSOLETE	1	10	.675	9	1.340	1.630	20	531812-2	
	11	20							
OBSOLETE	1	5	.300	4	.965	1.255	10	531812-1	
	6	10							
			CONTACT IDENTIFICATION NUMBER	D	C	B	A	NUMBER OF POSITIONS	PART NUMBER

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DWN	06JUN2015	MANJUNATH G M	
CHK	06JUN2015	CHARLES THOMAS	
APVD	06JUN2015	CHARLES THOMAS	
PRODUCT SPEC			
APPLICATION SPEC			NAME
			SIZE
			CAGE CODE
			DRAWING NO
			RESTRICTED TO
			WEIGHT
			A2
			00779
			C=531812
			SCALE
			2:1
			SHEET
			1 of 1
			REV
			G

CUSTOMER DRAWING