



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

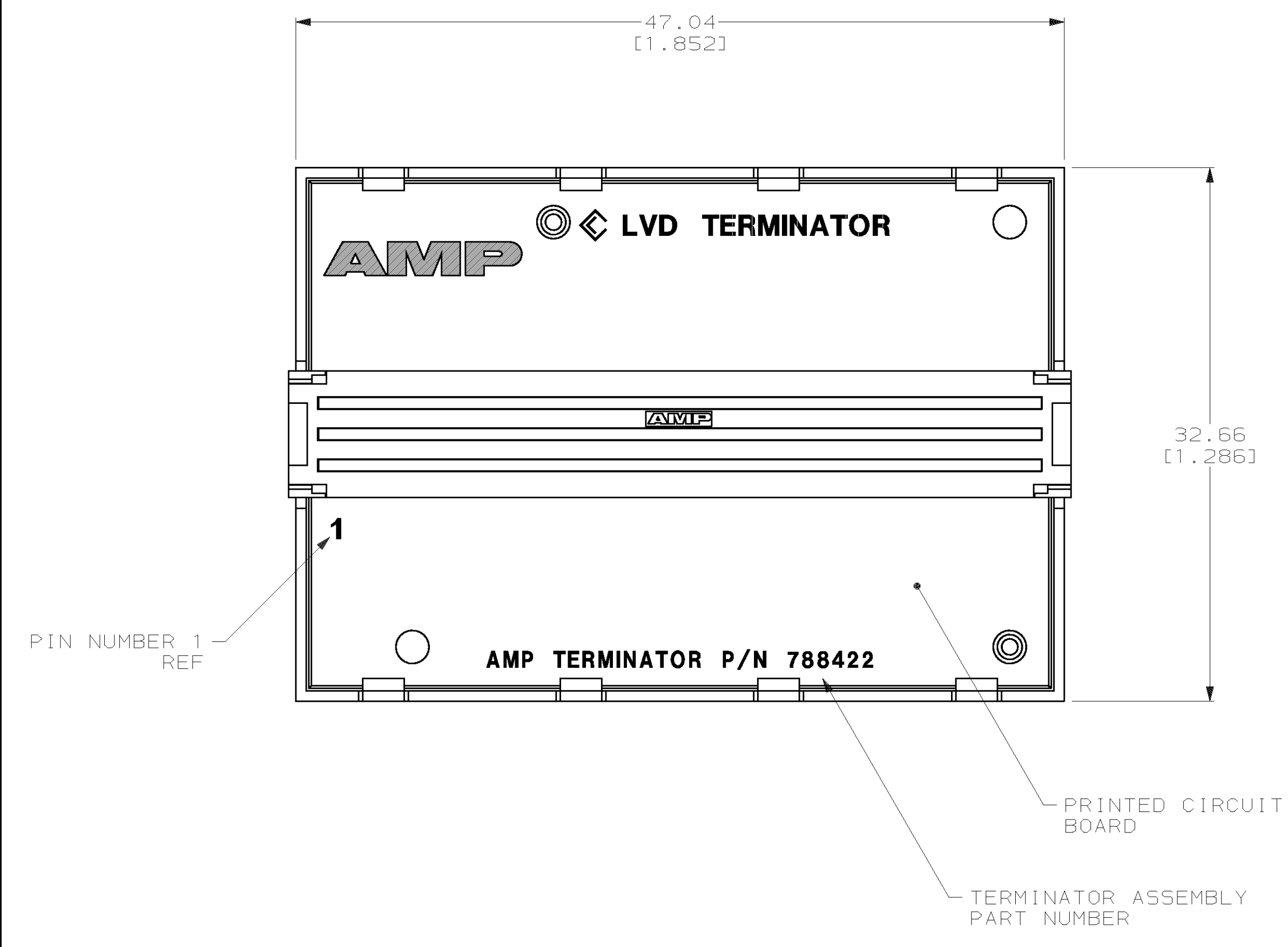
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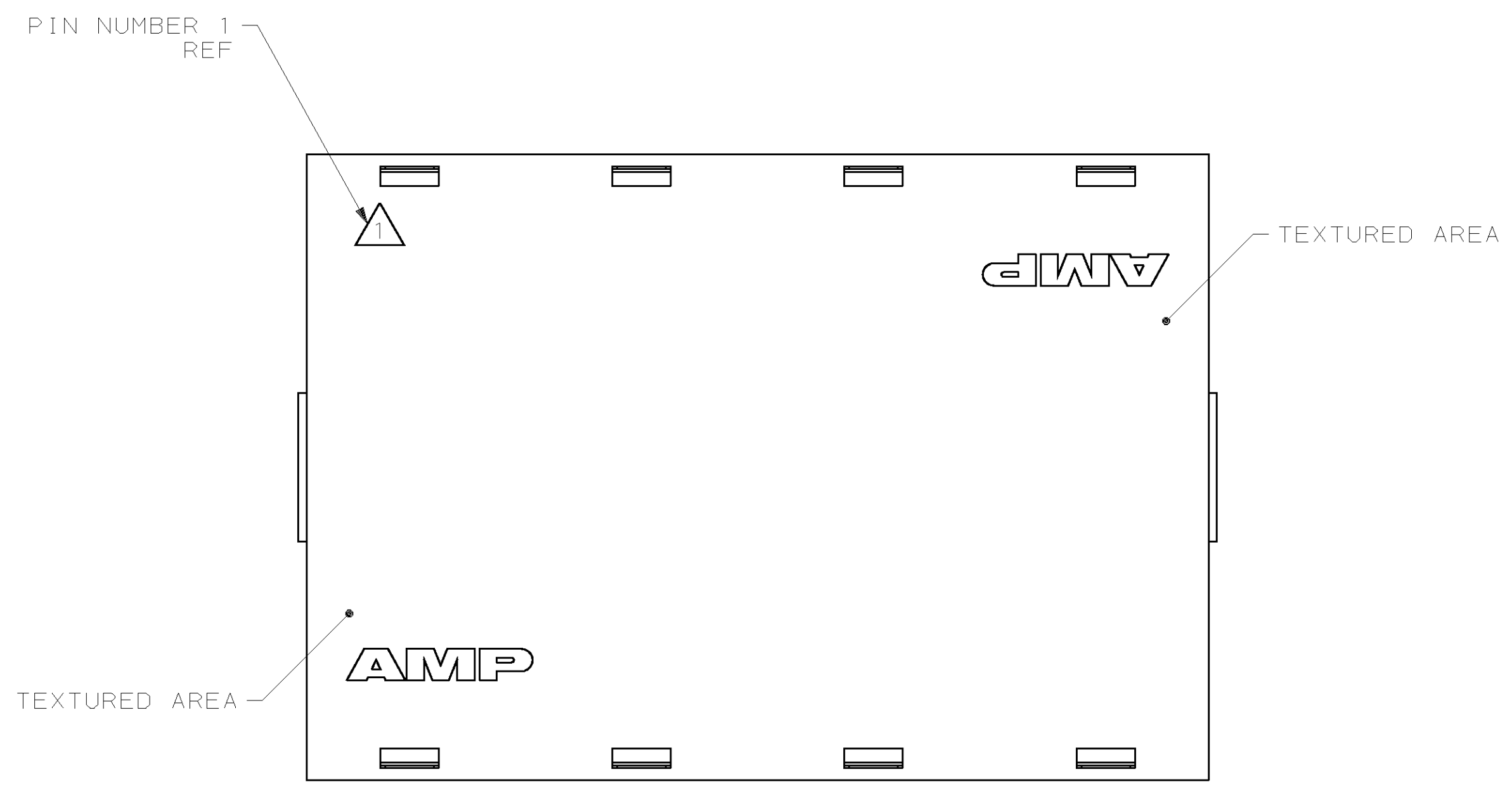
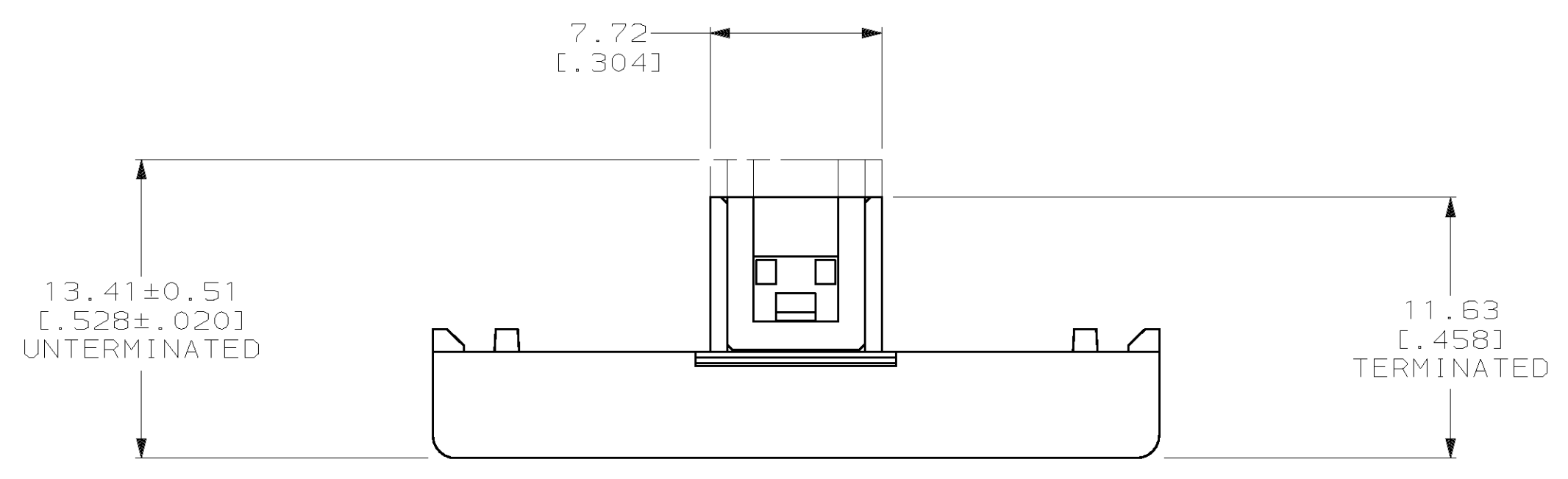
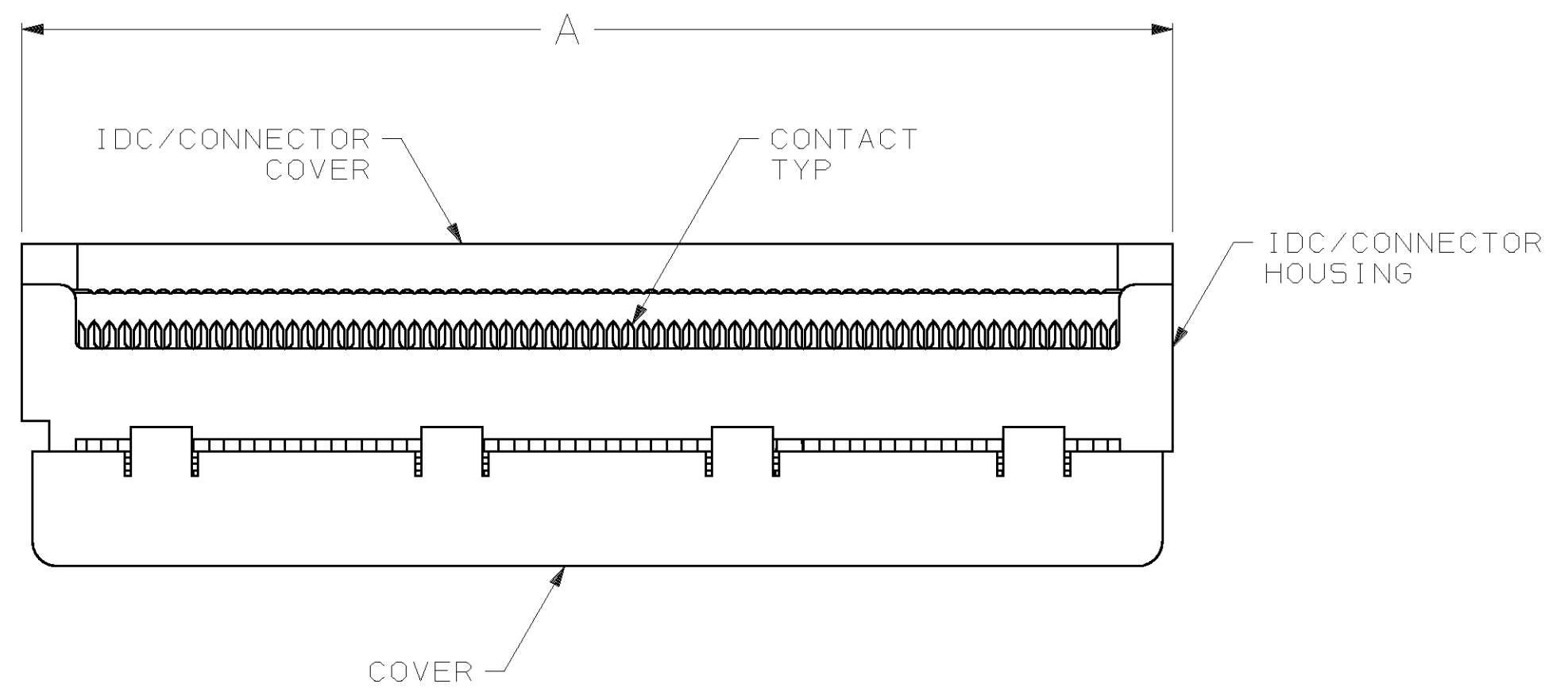
LOC		DIST		REVISIONS			
BD	62	TR	LTR	DESCRIPTION	DATE	OWN	APVD
				C REVISED PER EC 051A-0040-01	17APR01	JG	RF
				D REV PER 051A-0170-01	03JUN02	TS	RF



SIGNAL NAME (LVD MODE)	CABLE CONDUCTOR NUMBER		SIGNAL NAME (LVD MODE)
+DB (12)	1	2	-DB (12)
+DB (13)	3	4	-DB (13)
+DB (14)	5	6	-DB (14)
+DB (15)	7	8	-DB (15)
+DB (P1)	9	10	-DB (P1)
+DB (0)	11	12	-DB (0)
+DB (1)	13	14	-DB (1)
+DB (2)	15	16	-DB (2)
+DB (3)	17	18	-DB (3)
+DB (4)	19	20	-DB (4)
+DB (5)	21	22	-DB (5)
+DB (6)	23	24	-DB (6)
+DB (7)	25	26	-DB (7)
+DB (P)	27	28	-DB (P)
GROUND	29	30	GROUND
DIFFSENS	31	32	GROUND
TERMPWR	33	34	TERMPWR
TERMPWR	35	36	TERMPWR
OPEN	37	38	OPEN
GROUND	39	40	GROUND
+ATN	41	42	-ATN
GROUND	43	44	GROUND
+BSY	45	46	-BSY
+ACK	47	48	-ACK
+RST	49	50	-RST
+MSG	51	52	-MSG
+SEL	53	54	-SEL
+C/D	55	56	-C/D
+REQ	57	58	-REQ
+I/O	59	60	-I/O
+DB (8)	61	62	-DB (8)
+DB (9)	63	64	-DB (9)
+DB (10)	65	66	-DB (10)
+DB (11)	67	68	-DB (11)

CONTACT ASSIGNMENT TABLE

- ⚠️ IDC/CONNECTOR HOUSING: LCP, BLACK, UL 94V-0 RATED.
 IDC/CONNECTOR COVER: POLYESTER, BLACK OR GREY, UL 94V-0 RATED.
 COVER: ABS, BLACK, UL 94V-0 RATED.
 CONTACTS: BERYLLIUM COPPER.
 PRINTED CIRCUIT BOARD: COPPER CLAD LAMINATED PLASTIC.
- ⚠️ CONTACTS: 2.54µm[.000100] MIN TIN-LEAD OVER 1.27µm[.000050] MIN NICKEL.
- 3. LOW VOLTAGE DIFFERENTIAL (LVD) TERMINATION CIRCUIT PER SPI-2 ELECTRICAL INTERFACE STANDARD, ULTRA-2 (FAST 40) AND ULTRA-3 (FAST 80).
- 4. THE PRINTED CIRCUIT BOARD IS DIFFERENTIAL IMPEDANCE CONTROLLED AND DESIGNED FOR ULTRA-2 & ULTRA-3 APPLICATIONS.



49.45 [1.947]	788422-2
SUPERSEDED BY 788422-2	47.90 [1.886] 788422-1
DIM 'A'	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: D. BROCKWAY 14 AUG 98
 CHK: R. STONE 14 AUG 98
 APVD: P. RUELIUS 14 AUG 98

AMP Incorporated
 Harrisburg, PA 17105-3608

AMP
 IDC ASSEMBLY, .025 C
 TERMINATOR™

SIZE: A1 CAGE CODE: 00779 DRAWING NO: 788422 RESTRICTED TO: -

MATERIAL: △ FINISH: △ WEIGHT: - SCALE: 4:1 SHEET: 1 OF 1 REV: D

CUSTOMER DRAWING