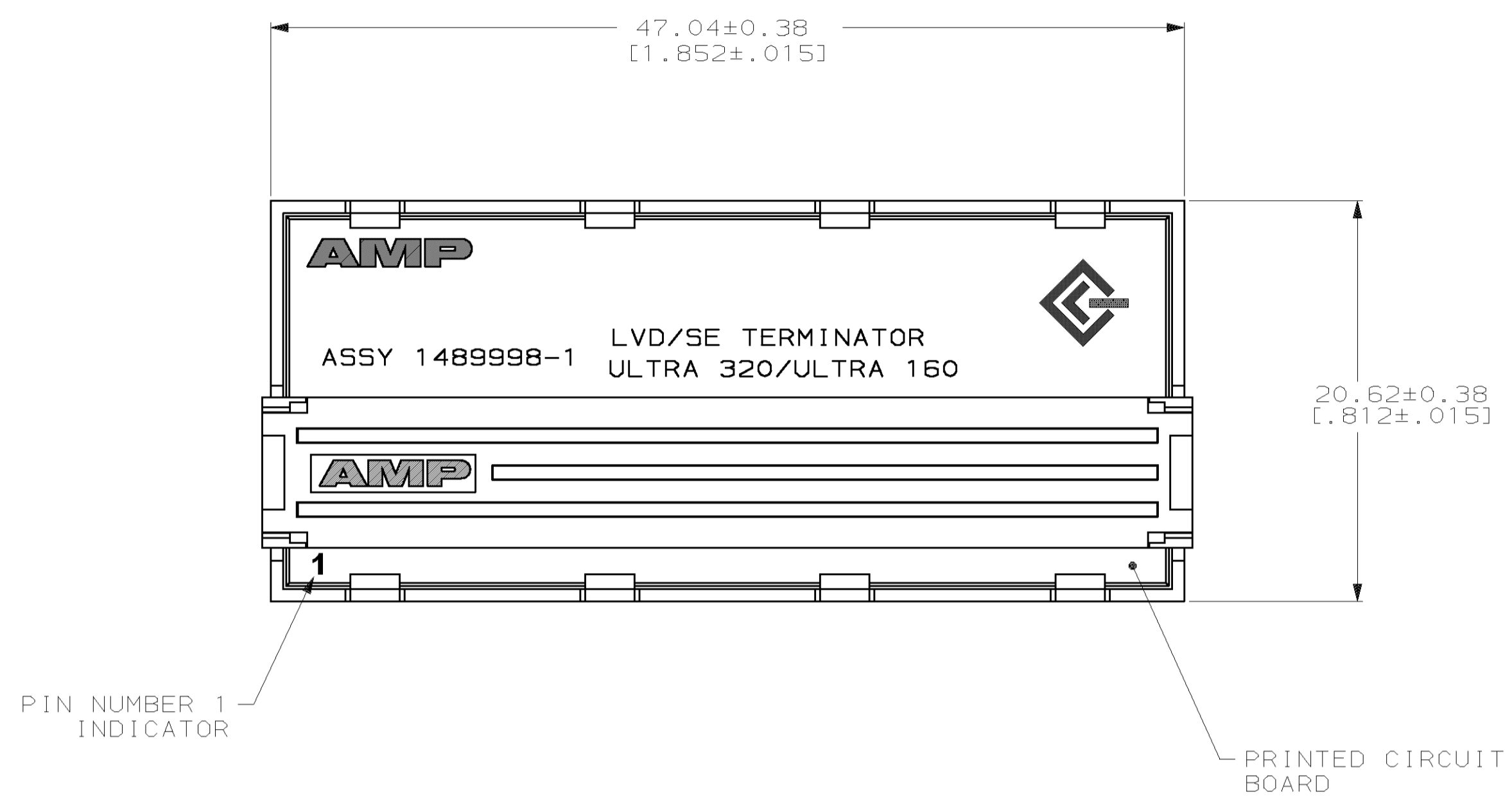
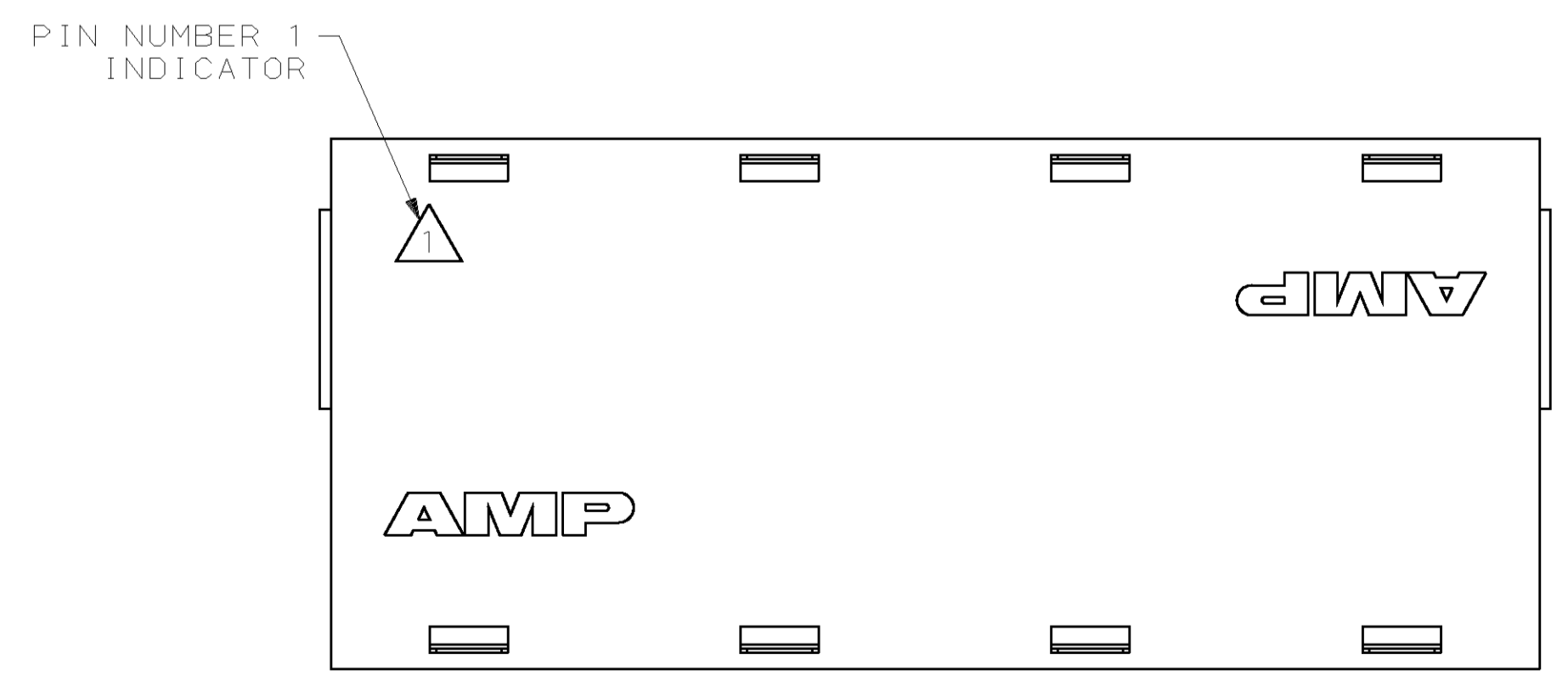
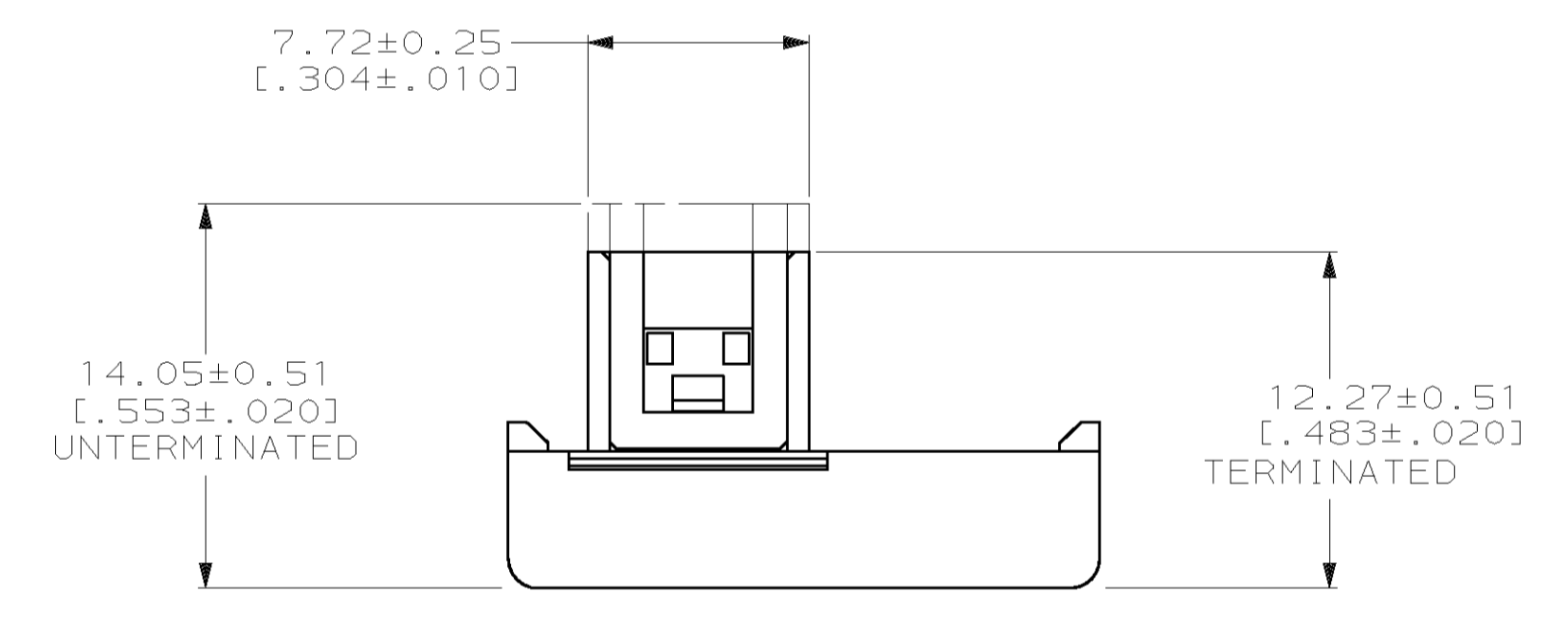
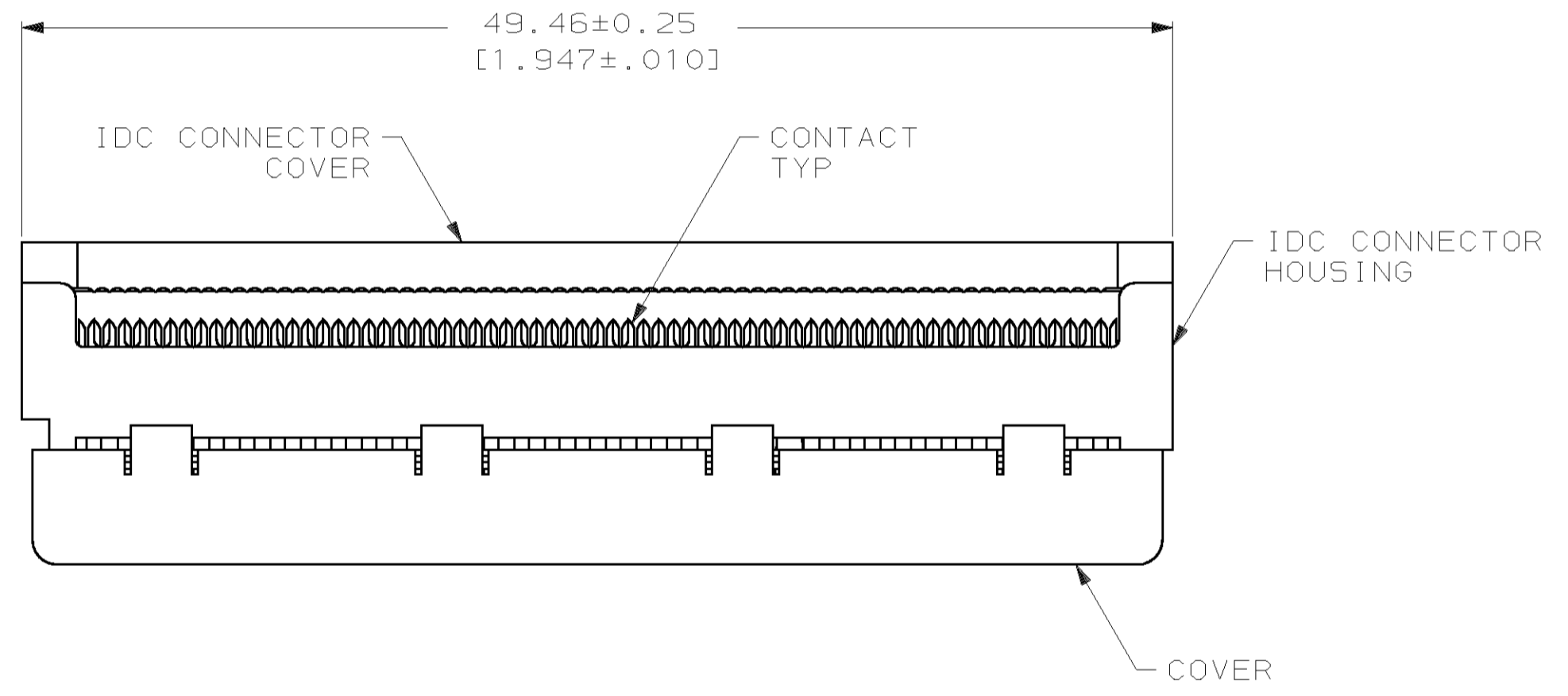


REVISONS		DATE	OWN	APPRO
0	INITIAL RELEASE	15JAN03	ECC	RCF
-	-	-	-	-



SIGNAL NAME (SINGLE-ENDED MODE)	SIGNAL NAME (LVD MODE)	CABLE CONDUCTOR NUMBER	SIGNAL NAME (LVD MODE)	SIGNAL NAME (SINGLE-ENDED MODE)
GROUND	+DB (12)	1	-DB (12)	-DB (12)
GROUND	+DB (13)	3	-DB (13)	-DB (13)
GROUND	+DB (14)	5	-DB (14)	-DB (14)
GROUND	+DB (15)	7	-DB (15)	-DB (15)
GROUND	+DB (P1)	9	-DB (P1)	-DB (P1)
GROUND	+DB (0)	11	-DB (0)	-DB (0)
GROUND	+DB (1)	13	-DB (1)	-DB (1)
GROUND	+DB (2)	15	-DB (2)	-DB (2)
GROUND	+DB (3)	17	-DB (3)	-DB (3)
GROUND	+DB (4)	19	-DB (4)	-DB (4)
GROUND	+DB (5)	21	-DB (5)	-DB (5)
GROUND	+DB (6)	23	-DB (6)	-DB (6)
GROUND	+DB (7)	25	-DB (7)	-DB (7)
GROUND	+DB (P)	27	-DB (P)	-DB (P)
GROUND	GROUND	29	GROUND	GROUND
GROUND	DIFFSENS	31	GROUND	GROUND
TERMPWR	TERMPWR	33	TERMPWR	TERMPWR
TERMPWR	TERMPWR	35	TERMPWR	TERMPWR
OPEN	OPEN	37	OPEN	OPEN
GROUND	GROUND	39	GROUND	GROUND
GROUND	+ATN	41	-ATN	-ATN
GROUND	GROUND	43	GROUND	GROUND
GROUND	+BSY	45	-BSY	-BSY
GROUND	+ACK	47	-ACK	-ACK
GROUND	+RST	49	-RST	-RST
GROUND	+MSG	51	-MSG	-MSG
GROUND	+SEL	53	-SEL	-SEL
GROUND	+C/D	55	-C/D	-C/D
GROUND	+REQ	57	-REQ	-REQ
GROUND	+I/O	59	-I/O	-I/O
GROUND	+DB (8)	61	-DB (8)	-DB (8)
GROUND	+DB (9)	63	-DB (9)	-DB (9)
GROUND	+DB (10)	65	-DB (10)	-DB (10)
GROUND	+DB (11)	67	-DB (11)	-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: LAMINATED COPPER CLAD PLASTIC (FR-4, UL 94V-0).
- ⚠️ CONTACTS: 2.54µm[.000100] MIN TIN-LEAD OVER 1.27µm[.000050] MIN NICKEL.
- 3. LOW VOLTAGE DIFFERENTIAL (LVD) TERMINATION CIRCUIT PER SP1-4 ELECTRICAL INTERFACE STANDARD.

1489998-1
 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E.C. CLAYBAUGH 14/JAN/03	AMP Incorporated Harrisburg, PA 17105-3608
DIMENSIONS: mm (INCHES)	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK R.C. FOWLER 14/JAN/03	NAME R.C. FOWLER 15/JAN/03
0 PLC ±.01	1 PLC ±.02	PRODUCT SPEC	TERMINATOR, ULTRA 320 (SP1-4) LVD/SE MULTIMODE .025CL IDC
2 PLC ±.03	3 PLC ±.04	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO
4 PLC ±.05	ANGLES	WEIGHT	A1 00779 1489998
MATERIAL	FINISH	CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 1 REV 0