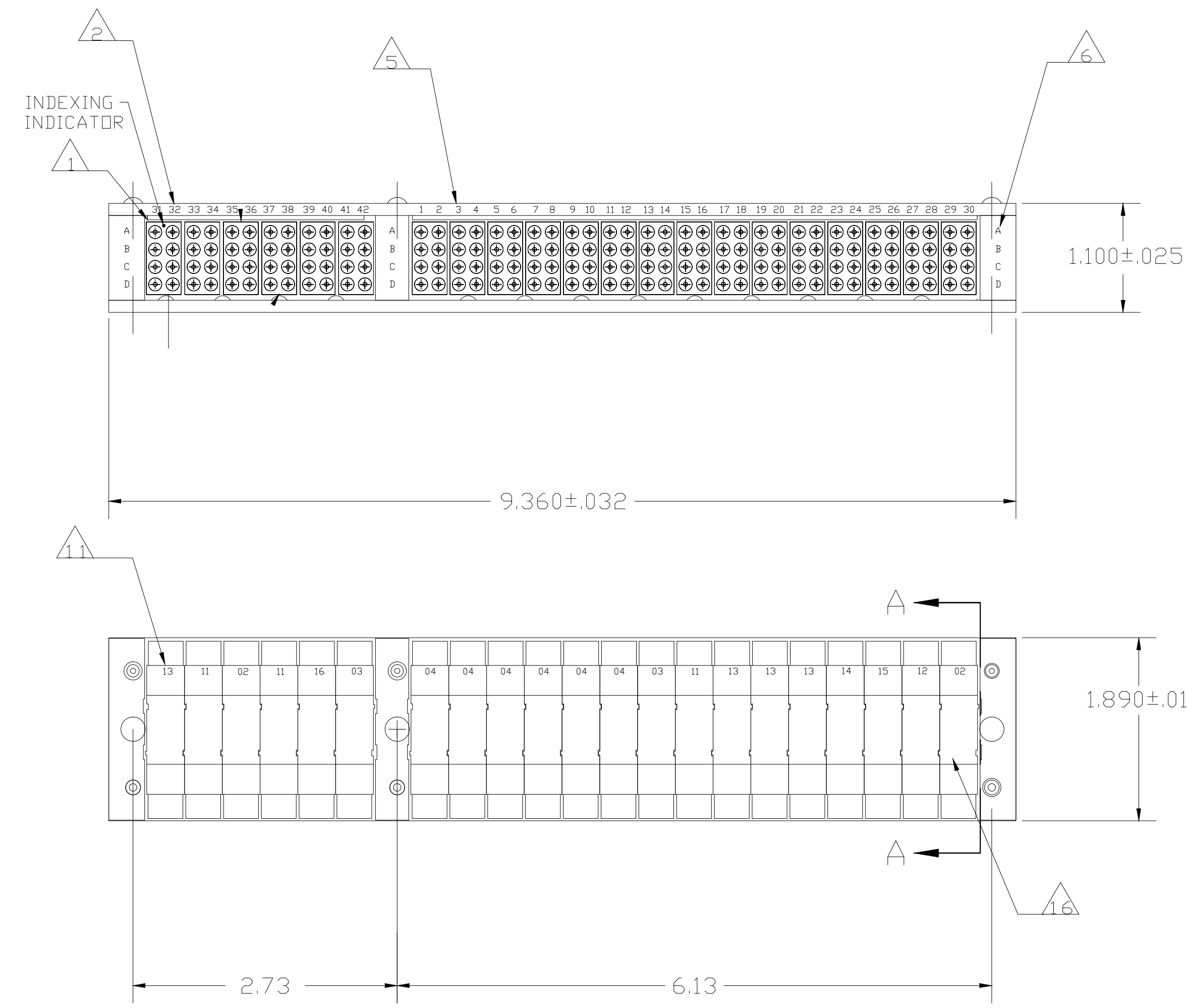
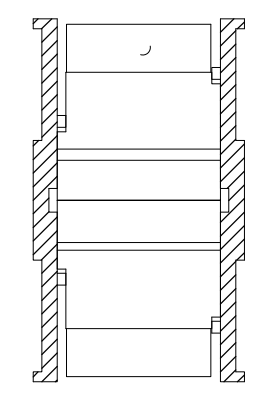


THIS DRAWING IS UNPUBLISHED.	RELEASED FOR PUBLICATION	9-00, 9-16-00
DESCRIPTION	AMP PART NO.	MIL PART NO.
CONTACT	1-592404-1	M39029/1-102
SEALING PLUG	592104-2	MS27488-16
INS/EXT TOOL	592155-1	M81969/14-03

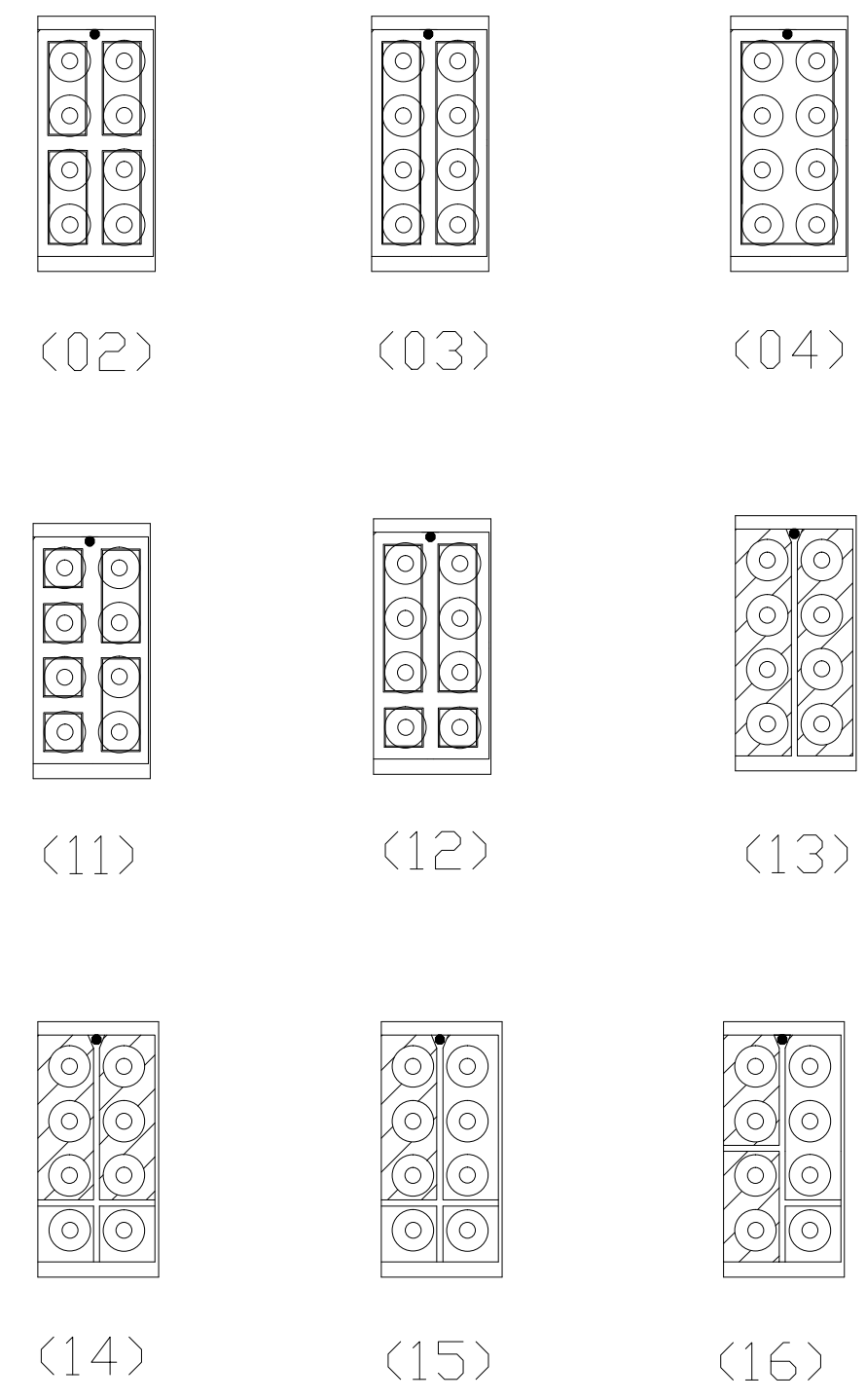
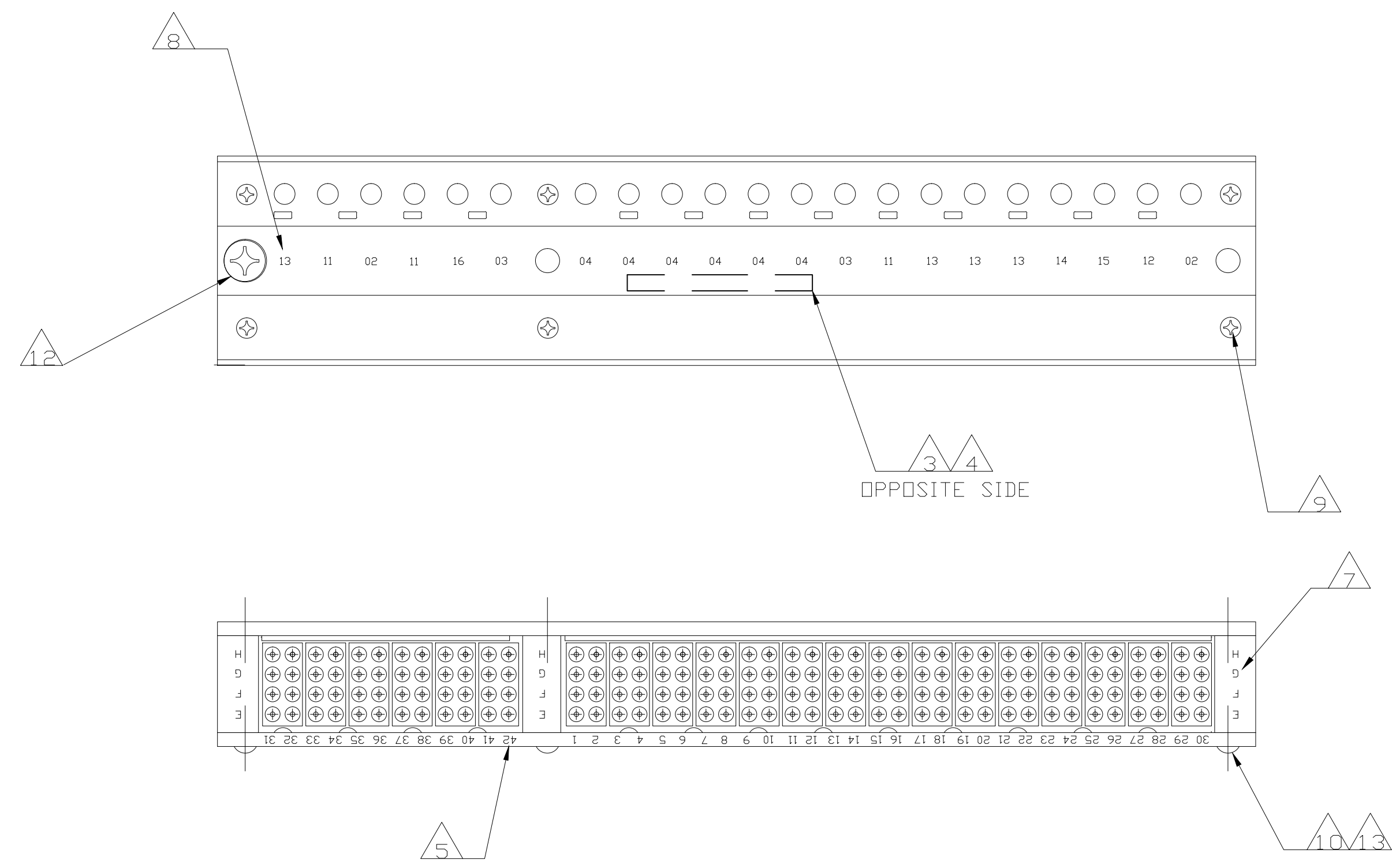
LOC	DIST	REV	DESCRIPTION	DATE	DWN	APVD
DF	AO	C	REVISED PER ECO-14-013776	10NDV14	MGM	CT



- 1 MODULE ASSEMBLIES ORIENTATED AS SHOWN FROM LOCATION NO. 31 ON RAIL ASSEMBLY.
- 2 MARK MODULE BLOCK WITH APPROPRIATE BUSSING ARRANGEMENT.
- 3 MARK CUSTOMER PART NO. 97437-121-01A. (-2 ONLY)
- 4 MARK "AMP", AMP PART NO. AND DATE CODE.
- 5 MARK TOP AND BOTTOM OF RAIL ASSEMBLY WITH ZONE IDENTIFICATION AS SHOWN.
- 6 MARK TOP OF END BLOCKS AND TIE BLOCK WITH "ABCD" AT LOCATION SHOWN.
- 7 MARK BOTTOM OF END BLOCKS AND TIE BLOCK WITH "EFGH" AT LOCATION SHOWN.
- 8 MARK LEFT SIDE RAIL WITH BUSSING IDENTIFICATION AS SHOWN.
- 9 REF. FLAT HEADED SCREWS MS51959-4.
- 10 REF. PAN HEADED SCREWS MS35206-203.
- 11 MARK EACH APPLICABLE MODULE ASSEMBLY WITH BUSSING ARRANGEMENT NUMBER IN APPROXIMATE AREA SHOWN.
- 12 REF. FLATHEAD SCREW MS51959-6 2
- 13 LOCK WASHER MS35338-039.
- 14. ROLLS-ROYCE QUALITY SPECIFICATION CQC-103 IS INVOKED FOR THIS PART NUMBER.
- 15 CONTACTS, SEALING PLUGS AND INS/EXT TOOL ARE NOT SUPPLIED, SEE TABLE FOR PART NUMBERS.
- 16 HOUSING MATERIAL: GLASS FILLED EPOXY THERMOSET. COLOR: BLACK ALL MODULES.



SECTION A - A



BUSSING ARRANGEMENT

RoHS COMPLIANT PART	(13) (11) (02) (11) (16) (03) TIE BLDCK (04) (04) (04) (04) (04) (04) (03) (11) (13) (13) (14) (15) (12) (02)	5-591642-2
SUPERCEDED BY 591642-2	(13) (11) (02) (11) (16) (03) TIE BLDCK (04) (04) (04) (04) (04) (03) (11) (13) (13) (13) (14) (15) (12) (02)	591642-2
REMARKS	BUSSING ARRANGEMENT	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. C. THOMAS 9-16-00	19SEP00		 TE Connectivity
DIMENSIONS INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED	CHK D. MILLER 9-15-00	NAME	PRODUCT SPEC	
0 PLC ± -	1 PLC ± -	APVD D. MILLER	APPLICATION SPEC	SIZE	CAGE CODE
2 PLC ± .02	3 PLC ± .005	WEIGHT	RESTRICTED TO	SCALE	SHEET
4 PLC ± -	ANGLES ± -	FINISH	SCALE	1:1	1 OF 1
MATERIAL	FINISH	WEIGHT	CUSTOMER DRAWING	SCALE	REV
		WEIGHT	A1 00779	SCALE	REV
		WEIGHT	C=591642	SCALE	REV