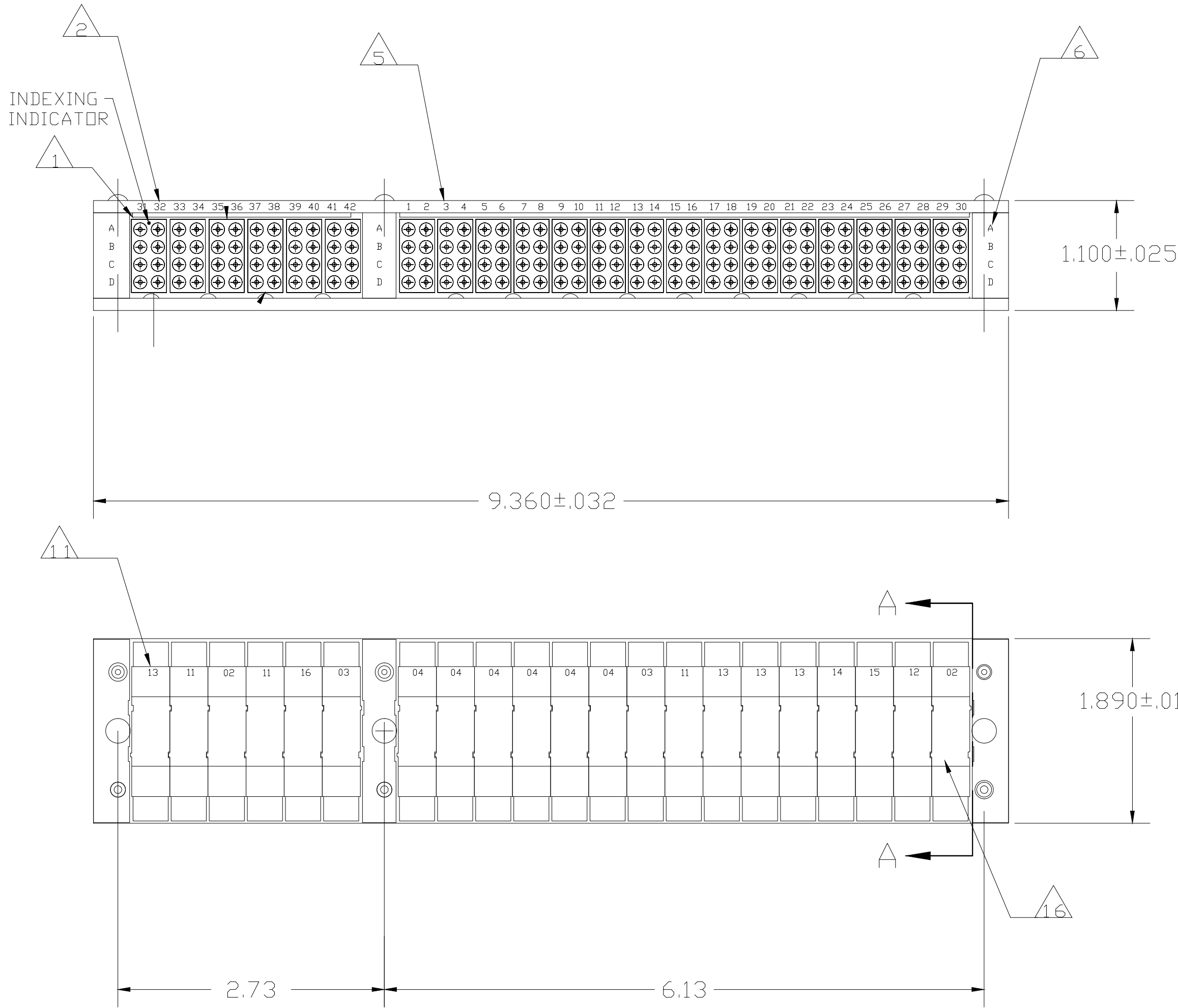


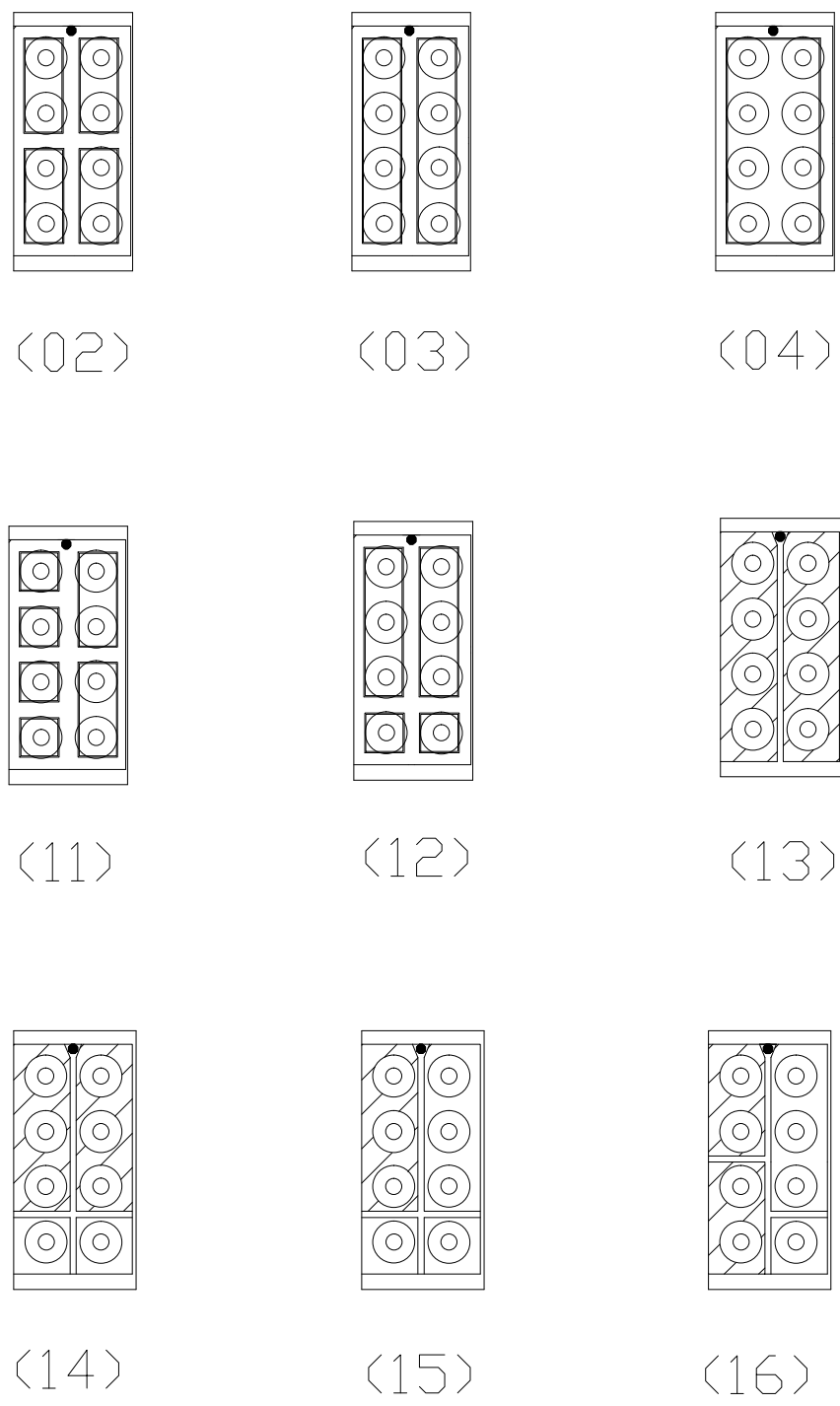
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DESCRIPTION	By	AMP PART NO.	MIL PART NO.		
CONTACT		1-592404-1	M39029/1-102		
SEALING PLUG		592104-2	MS27488-16		
INS/EXT TOOL		592155-1	M81969/14-03		

LOC		DIST		REVISIONS				
DF	AO	P	LTR	DESCRIPTION		DATE	DWN	APVD
			C	REVISED PER ECD-14-013776		10NOV14	MGM	CT

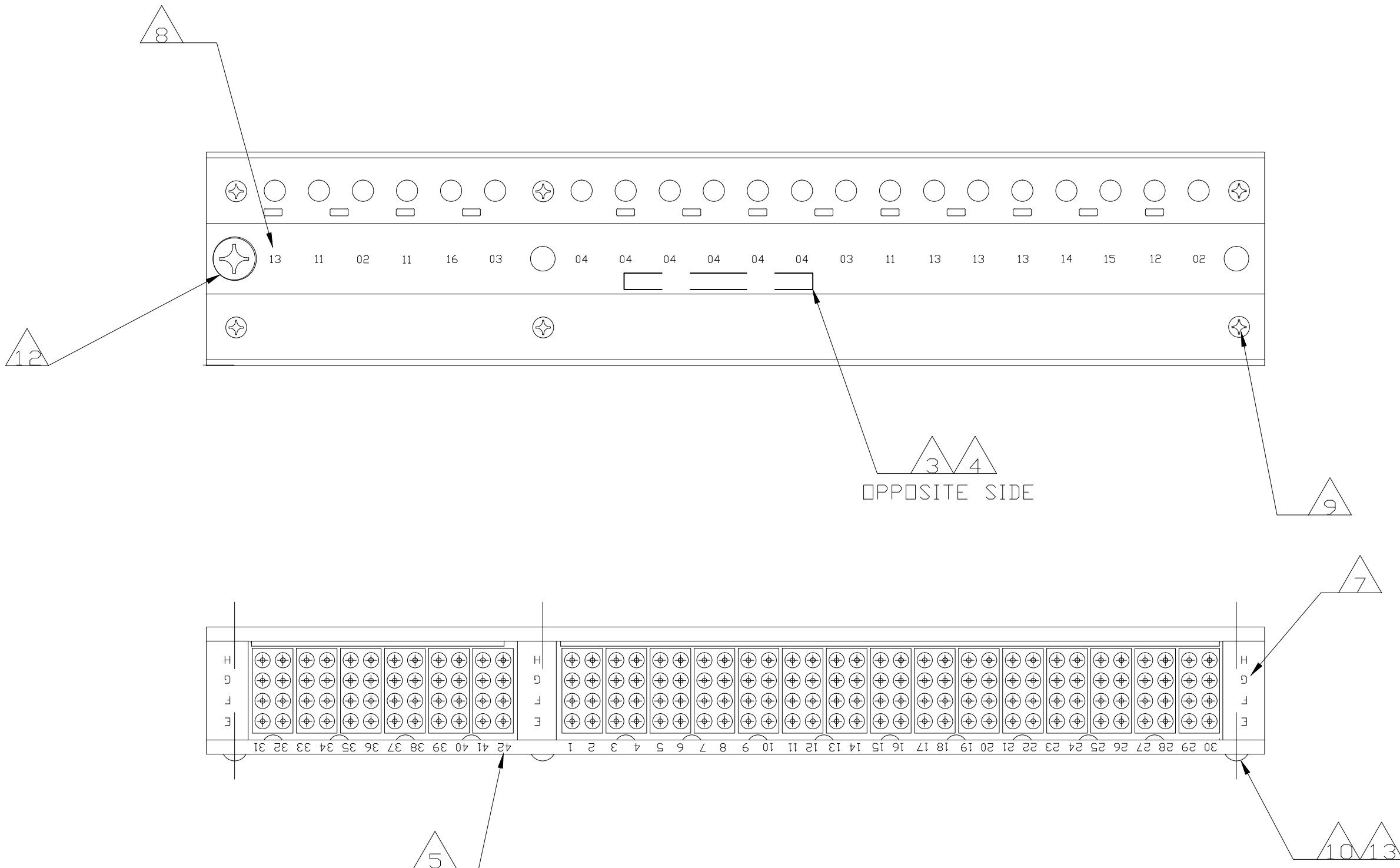


- 1. MODULE ASSEMBLIES ORIENTATED AS SHOWN FROM LOCATION NO. 31 ON RAIL ASSEMBLY.
- 2. MARK MODULE BLOCK WITH APPROPRIATE BUSSING ARRANGEMENT.
- 3. MARK CUSTOMER PART NO. 97437-121-01A. (-2 ONLY)
- 4. MARK "AMP", AMP PART NO. AND DATE CODE.
- 5. MARK TOP AND BOTTOM OF RAIL ASSEMBLY WITH ZONE IDENTIFICATION 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 BLOCK (04) (04) (04) (04) (04) (04) (03) (11) (13) (13) (13) (14) (15) (12) (02)	5-591642-2
	(13) (11) (02) (11) (16) (03) TIE BLOCK (04) (04) (04) (04) (04) (04) (03) (11) (13) (13) (13) (14) (15) (12) (02)	591642-2
SUPERCEDED BY 591642-2	(13) (11) (02) (11) (16) (03) TIE BLOCK (04) (04) (04) (04) (04) (03) (11) (13) (13) (13) (14) (15) (12) (02)	591642-1
REMARKS	BUSSING ARRANGEMENT PART NO	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. C. THOMAS 19SEP00		TE Connectivity	
DIMENSIONS: INCHES		CHK D. MILLER 9-16-00		NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED		APVD D. MILLER 9-13-00		PRODUCT SPEC	
0 PLC ± -		APPLICATION SPEC		SIZE	
1 PLC ± -		WEIGHT		CAGE CODE	
2 PLC ± .02		DRAWING NO		RESTRICTED TO	
3 PLC ± .005		A100779		591642	
4 PLC ± -		CUSTOMER DRAWING		SCALE	
ANGLES ± -		1:1		SHEET	
FINISH		1 of 1		REV	