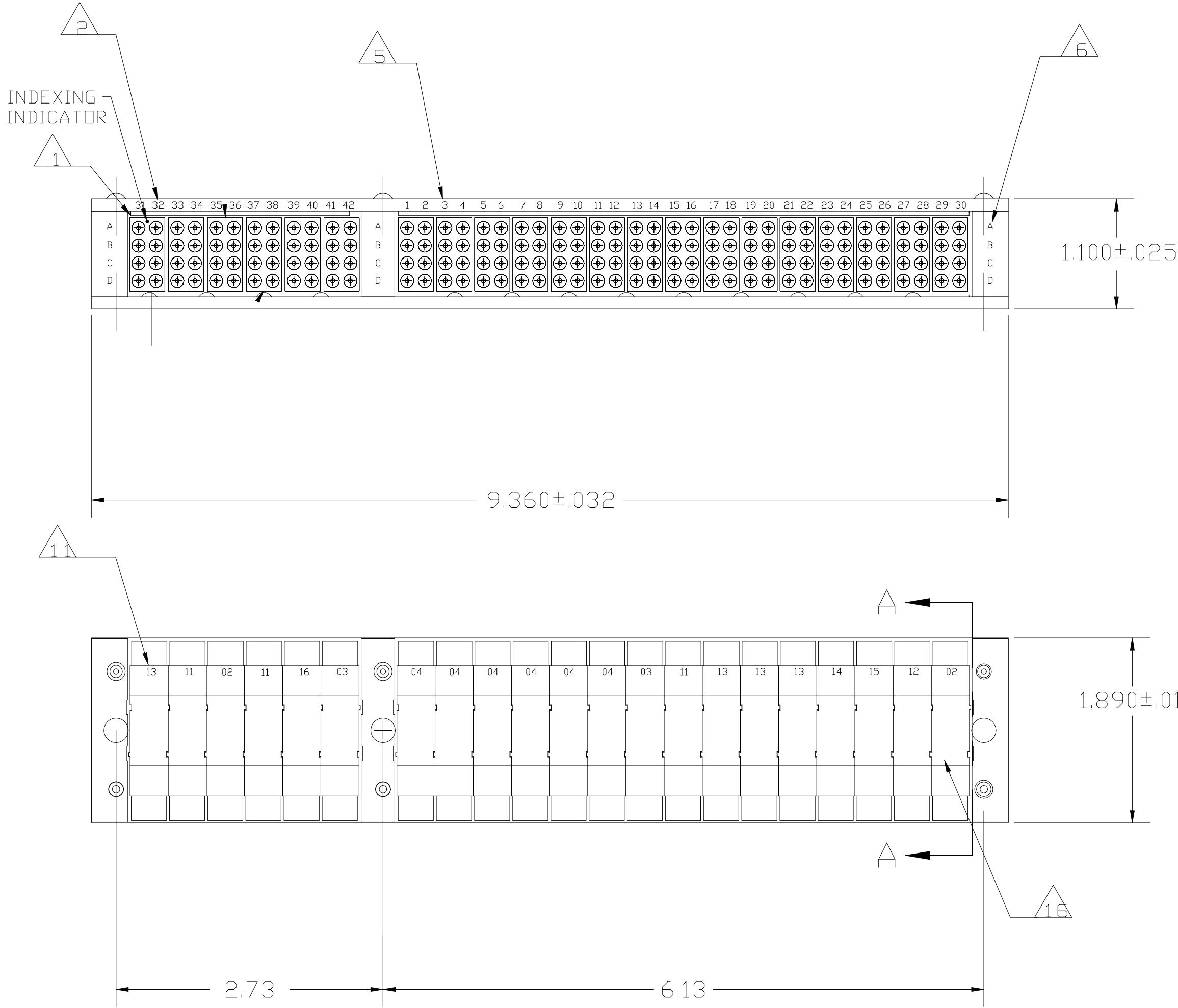
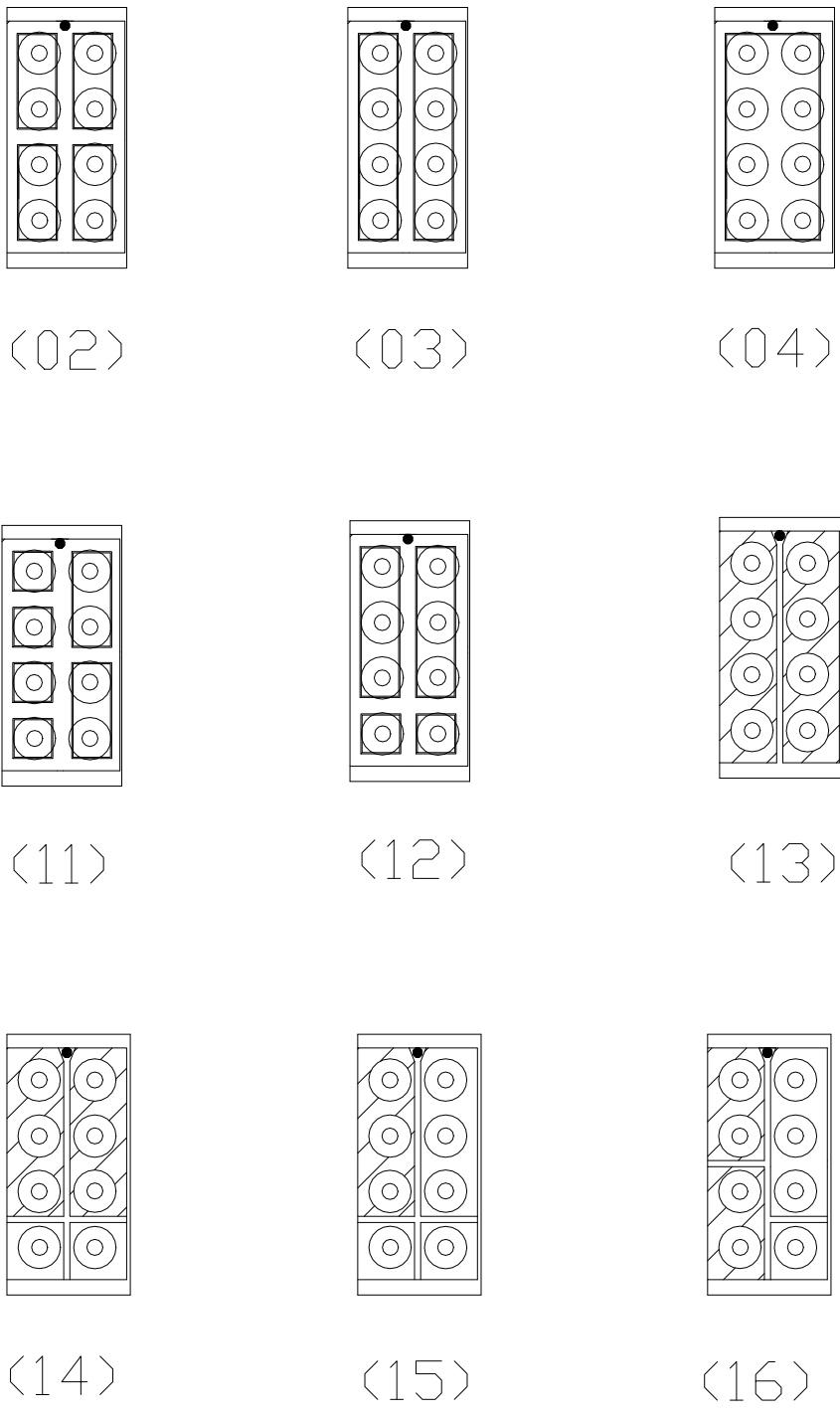


DESCRIPTION	TE PART NO.	MIL PART NO.
CONTACT	1-592404-1	M39029/1-102
SEALING PLUG	592104-2	MS27488-16
INS/EXT TOOL	592155-1	M81969/14-03

REVISIONS				
P	LTR	DESCRIPTION	DATE	OWN
L		REV PER ECN-24-273344	01 JUL 2024	JAB



SECTION A - A



BUSSING ARRANGEMENT

- 1. MODULE ASSEMBLIES ORIENTATED AS SHOWN FROM LOCATION NO. 31 ON RAIL ASSEMBLY.
- 2. MODULE BLOCK MARKED WITH APPROPRIATE BUSSING ARRANGEMENT.
- 3. CUSTOMER PART NO. 97437-121-01A MARKED IN AREA SHOWN. (-2 ONLY)
- 4. "TE", TE PART NO. AND DATE CODE MARKED IN AREA SHOWN.
- 5. TOP AND BOTTOM OF RAIL ASSEMBLY MARKED WITH ZONE INDENTIFICATION AS SHOWN.
- 6. TOP OF END BLOCKS AND TIE BLOCK MARKED WITH "ABCD" AT LOCATION SHOWN.
- 7. BOTTOM OF END BLOCKS AND TIE BLOCK MARKED WITH "EFGH" AT LOCATION SHOWN.
- 8. LEFT SIDE RAIL MARKED WITH BUSSING IDENTIFICATION AS SHOWN.
- 9. REF. FLAT HEADED SCREWS MS51959-4.
- 10. REF. PAN HEADED SCREWS MS35206-203.
- 11. EACH APPLICABLE MODULE ASSEMBLY MARKED 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.

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SUPERCEDED BY 591642-2	(13) (11) (02) (11) (16) (03) TIE BLOCK (04) (04) (04) (04) (04) (03) (11) (13) (13) (13) (14) (15) (12) (02)	591642-1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.		OWN C.C. THOMAS 19SEP00	TE Connectivity	
DIMENSIONS: INCHES		CHK D. MILLER 9-16-00	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPRO D. MILLER 9-15-00	PRODUCT SPEC	
0 PLC ± .		APPLICATION SPEC		SIZE CAGE CODE DRAWING NO
1 PLC ± .		MATERIAL		RESTRICTED TO
2 PLC ± .02		WEIGHT 0.000000		SCALE 1:1
3 PLC ± .005		CUSTOMER DRAWING		SHEET 1 OF 1
4 PLC ± .		A100779C=591642		REV