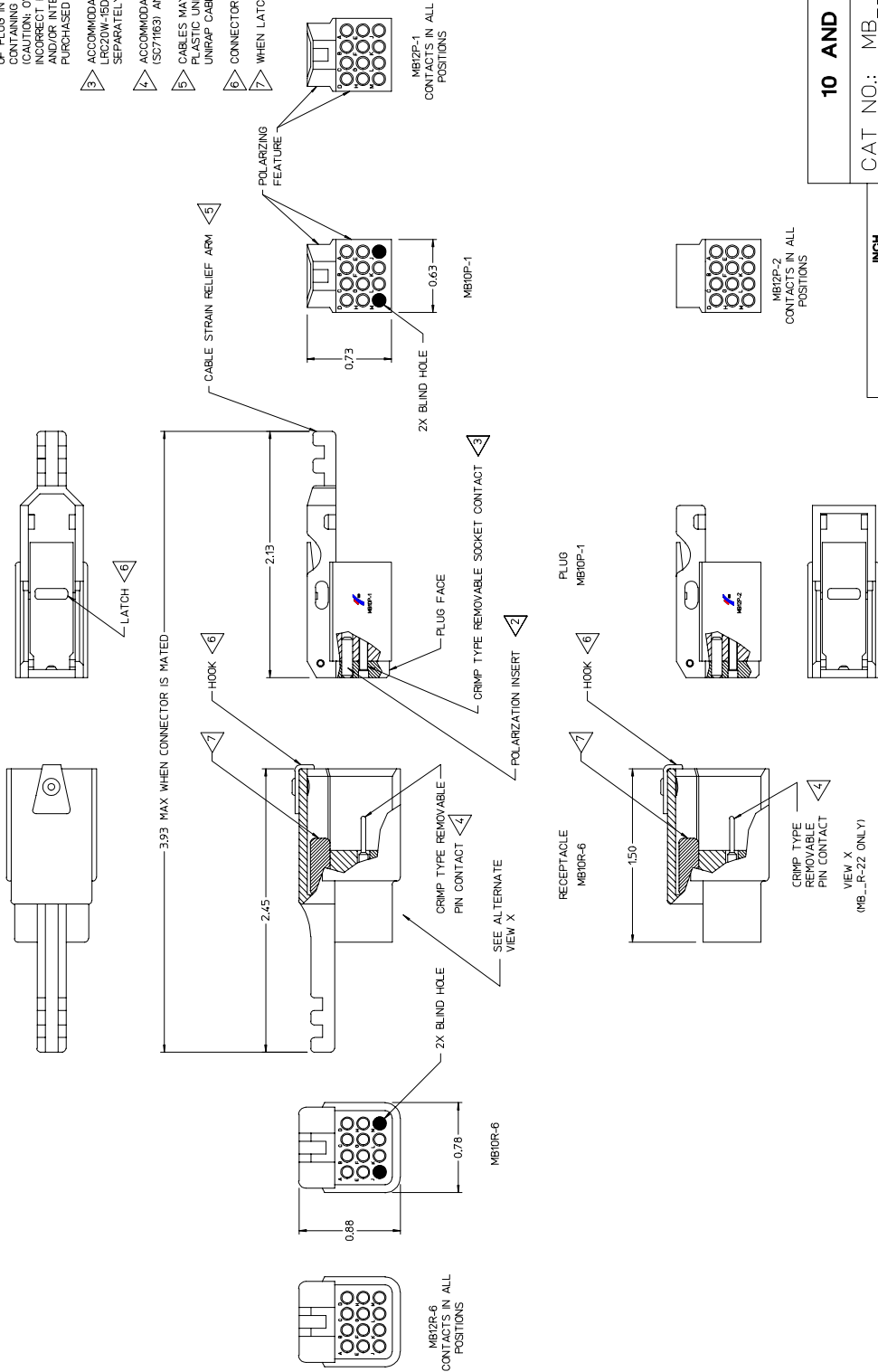


NOTES - UNLESS OTHERWISE SPECIFIED

- 1 INTERPRET THIS DRAWING IN ACCORDANCE WITH ANSI Y14.5M - 1982
- 2 POLARIZATION INSERTS MBP20-1 (S093993) MAY BE INSTALLED THRU RUBBER FACE OF PLUG IN ANY CONTACT POSITION TO PREVENT MATE WITH ANY RECEPTACLE OF PLUG IN ANY CONTACT POSITION. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 1. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 2. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 3. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 4. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 5. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 6. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 7. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 8. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 9. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 10. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 11. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 12. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 13. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 14. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 15. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 16. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 17. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 18. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 19. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 20. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 21. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 22. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 23. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 24. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 25. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 26. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 27. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 28. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 29. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 30. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 31. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 32. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 33. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 34. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 35. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 36. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 37. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 38. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 39. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 40. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 41. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 42. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 43. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 44. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 45. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 46. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 47. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 48. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 49. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 50. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 51. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 52. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 53. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 54. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 55. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 56. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 57. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 58. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 59. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 60. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 61. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 62. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 63. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 64. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 65. POLARIZATION INSERTS ARE NOT TO BE USED IN CONTACT POSITION 66. POLARIZATIION INSERTS TO BE PURCHASED SEPARATELY.
- 3 ACCOMMODATES THE FOLLOWING SOCKET CONTACTS: LRC20W-28D.5 (S090879), LRC20W-15D.5 (S064626) AND LRC16W-2DE5 (S052452). CONTACTS TO BE PURCHASED SEPARATELY.
- 4 ACCOMMODATES THE FOLLOWING PIN CONTACTS: LRC20W-28D.5 (S090862), LRC20W-15D.5 (S07183) AND LRC16W-2DE5 (S052453). CONTACTS TO BE PURCHASED SEPARATELY.
- 5 CABLES MAY BE ATTACHED TO EITHER POINT ON CABLE STRAIN RELIEF ARM WITH BURNDY PLASTIC UNIRAP CABLE STRAP, TF3 (S065082) OR EQUIVALENT M517821-4, PLASTIC UNIRAP CABLE STRAP TO BE PURCHASED SEPARATELY.
- 6 CONNECTOR IS FULLY MATED WHEN HOOK ENTERS SLOT IN LATCH.
- 7 WHEN LATCH IS DEPRESSED, RUBBER LATCH RELEASE PREVENTS RELOCKING.



MATERIAL:  
CONNECTOR BODY - NYLON (MIL-M-20603A, TYPE III, CLASS E, COLOR NATURAL)  
LOCKING HARDWARE - STAINLESS STEEL  
PLUG FACE - NEOPRENE

REV	DESCRIPTION	BY	CHKD	DATE
N	REVISED PER ECN5398	JRD	SDH	10-19-01
13	REVISED PER ECN1269	JJD	SP	05-22-89
12	REVISED PER ECN1184	JJM	PJT	07-15-88

10 AND 12 POSITION SEAT CONNECTOR

CAT NO.: MB\_P/R\_ (SEE DWG)

CAGE NO: 09922

SIZE: B

APPROVAL

DRAWN: JIM 04-04-86

CHKD: VCE 04-07-86

DSGN: SFP 04-07-86

MFG: JLM 04-07-86

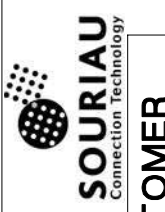
QC: XXX XX-XX-XX

DRAWING SCALE: 2 : 1

DRAWING NO. REV

SE67268 N

SHEET 1 OF 1



CUSTOMER

LINEAR MEASURE	INCH	MM
THIRD ANGLE PROJECTION		
TOLERANCES UNLESS OTHERWISE SPECIFIED		
NO. OF PLACES	INCH	MM
ONE PLACE	+/-1	+/-0.25
TWO PLACES	+/-0.02	+/-0.51
THREE PLACES	+/-0.010	+/-0.254
ANGLES: ±1°		

REF: S093303 MB\_P/R\_

SUPERSEDES: S07268-11, MB10/12P/RK-3070466, S0816082-4

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