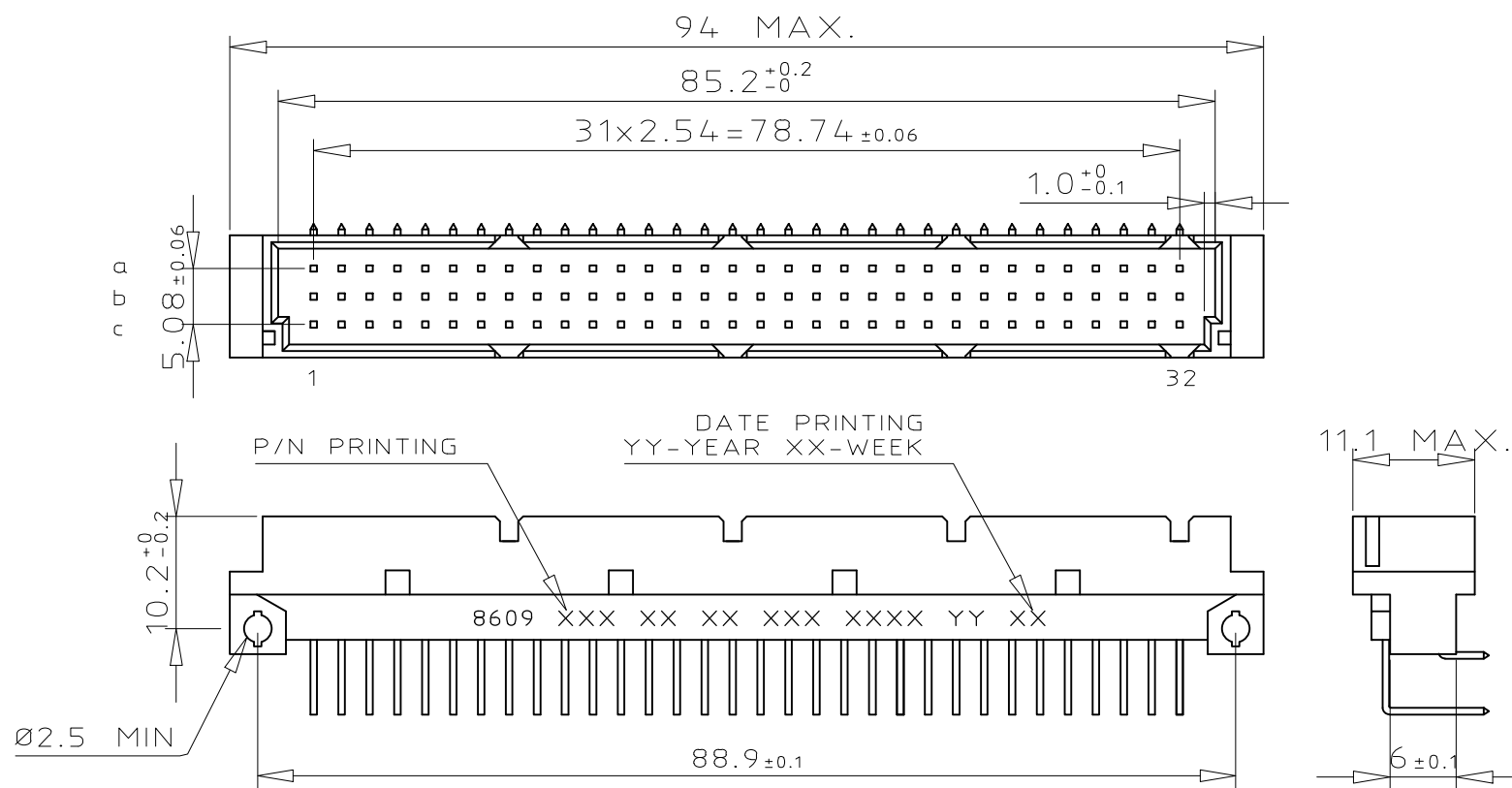
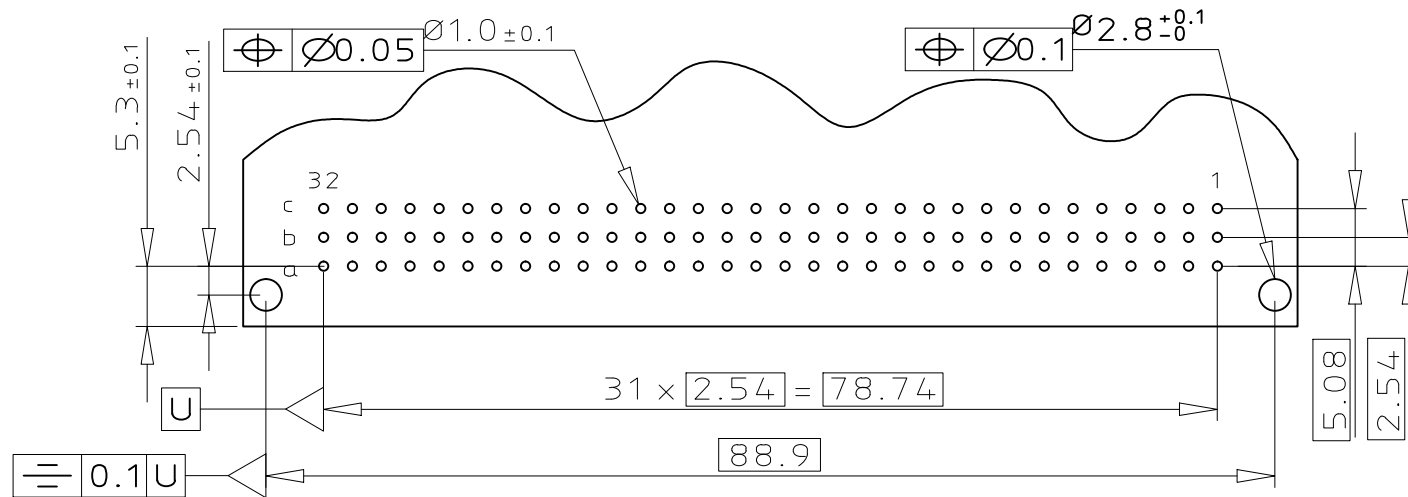


# DIMENSIONS



# PCB LAYOUT



## CONTACT ARRANGEMENT

|   | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 |
|---|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| a | ✓ | ✕ | ✕ | ✕ | ✕ | ✕ | ✕ | ✕ | ✕ | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✓  |
| b |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| c | ✓ | ✕ | ✕ | ✕ | ✕ | ✕ | ✕ | ✕ | ✕ | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✕  | ✓  |

✕

 STANDARD CONTACT

EMPTY CAVITY

✓

 FMLB CONTACT

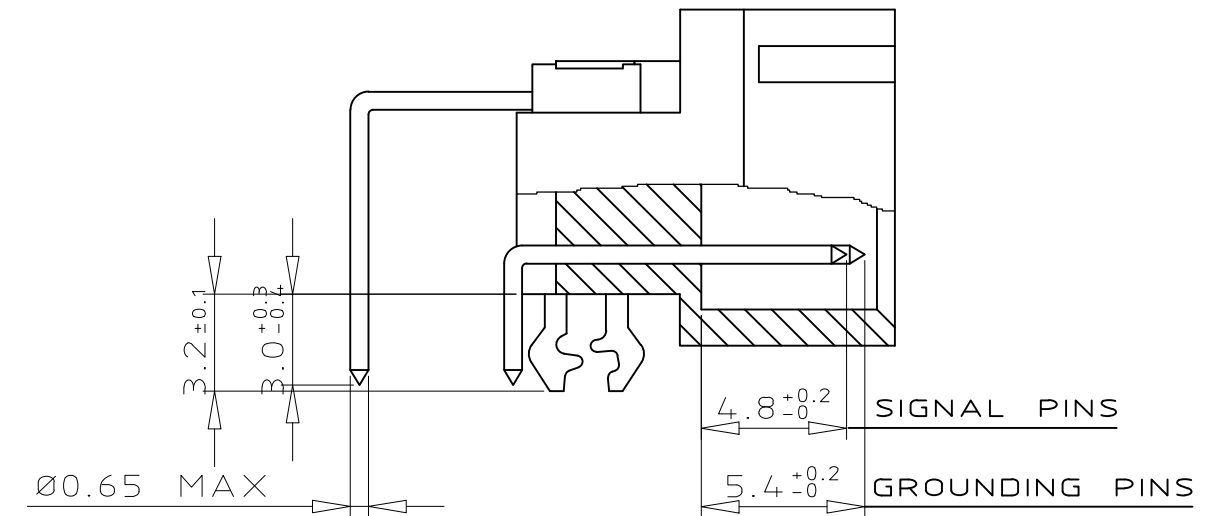
#

 LMEB CONTACT

GENERAL CHARACTERISTICS & RoHS INFO

REFER DRAWING C-8609-0000A

## TERMINATION



## ORDERING INFORMATION

|                                                                        |  |      |   |    |   |   |    |   |   |   |      |
|------------------------------------------------------------------------|--|------|---|----|---|---|----|---|---|---|------|
| SERIES                                                                 |  | 8609 | 4 | 64 | 7 | 1 | 13 | 7 | 5 | 5 | PALF |
| ROWS FITTED WITH CONTACTS                                              |  |      |   |    |   |   |    |   |   |   |      |
| ROW a - c                                                              |  | .4   |   | 64 |   |   |    |   |   |   |      |
| NO. OF CONTACTS                                                        |  |      |   |    |   |   |    |   |   |   |      |
| TYPE OF INSULATOR                                                      |  |      |   |    |   |   |    |   |   |   |      |
| 3 ROW MALE INSULATOR                                                   |  | .7   |   |    |   |   |    |   |   |   |      |
| METHOD OF MOUNTING                                                     |  |      |   |    |   |   |    |   |   |   |      |
| STANDARD MOUNTING - STYLE C                                            |  | .1   |   |    |   |   |    |   |   |   |      |
| TERMINATION                                                            |  |      |   |    |   |   |    |   |   |   |      |
| ANGLED SPILL                                                           |  | .13  |   |    |   |   |    |   |   |   |      |
| OPTIONS                                                                |  |      |   |    |   |   |    |   |   |   |      |
| NO OPTION                                                              |  | .7   |   |    |   |   |    |   |   |   |      |
| WITH HARPOONS                                                          |  | H    |   |    |   |   |    |   |   |   |      |
| PERFORMANCE CLASS                                                      |  |      |   |    |   |   |    |   |   |   |      |
| DIN 41612 CLASS 3                                                      |  | .4   |   |    |   |   |    |   |   |   |      |
| DIN 41612 CLASS 2                                                      |  | .5   |   |    |   |   |    |   |   |   |      |
| DIN 41612 CLASS 1                                                      |  | .6   |   |    |   |   |    |   |   |   |      |
| AS PER MIL C 55302 / JSS 50808                                         |  | .8   |   |    |   |   |    |   |   |   |      |
| PITCH PER ROW                                                          |  |      |   |    |   |   |    |   |   |   |      |
| 2.54mm                                                                 |  | .5   |   |    |   |   |    |   |   |   |      |
| LEAD FREE VERSION SPL CONTACTS LOADING & LASER PRINTING . . . . . PALF |  |      |   |    |   |   |    |   |   |   |      |

[illegible]

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