

BS,C ,202175,156

C

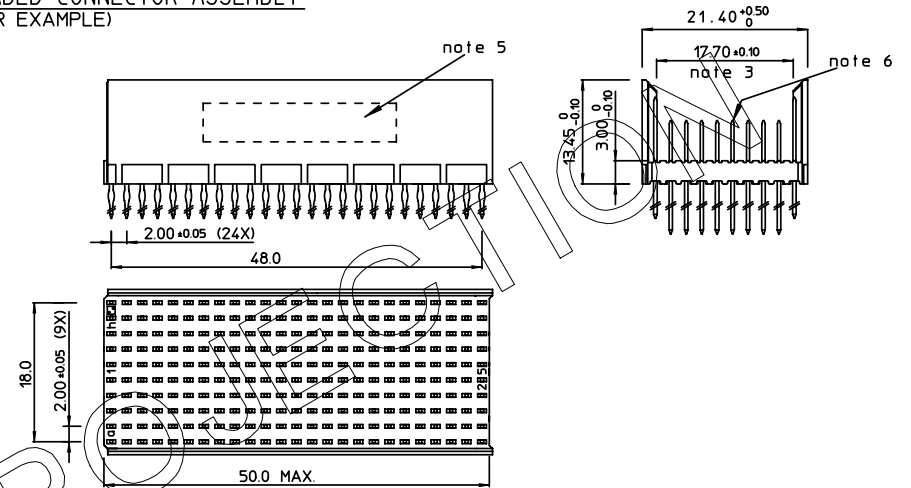
| | | | | | | | | | | | | | | |
|----------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| GEN. ST. | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 0D | 50 | 60 | 70 | 80 | 90 |
| INT. ST. | 10 | 11 | 12 | 13 | 14 | 18 | 20 | 31 | 32 | 33 | 34 | 38 | 39 | 40 |
| | 42 | 43 | 44 | 45 | 46 | 48 | 56 | 70 | 72 | 73 | 75 | 76 | 81 | 82 |
| | | | | | | | | | | | | | 83 | 84 |

| REV. | DATE | DESCRIPTION | BY | C'K'D' |
|------|------------|------------------------|--------|--------|
| A | 2001-09-14 | CONVERSION REVISION 01 | KN | |
| B | 2005-11-02 | 105-0212 | ALEX B | BKP |
| C | 2006-08-05 | 106-0143 | VIVEK | BKP |

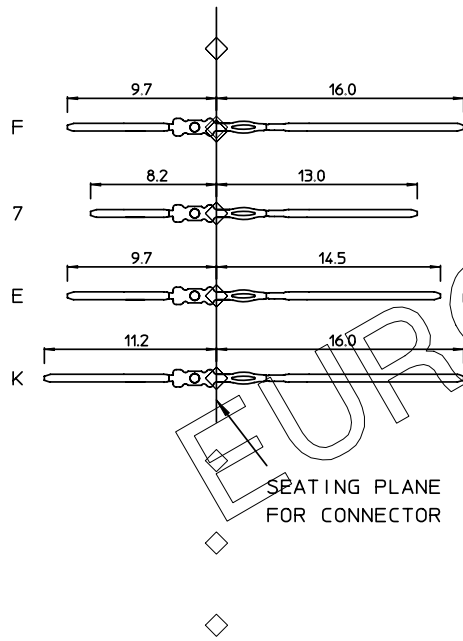
LOADING PATTERN MATING SIDE

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|---|---|---|---|---|---|---|---|----|----|----|----|----|----|---|---|---|---|---|---|---|---|---|---|---|---|---|
| y | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K |
| h | F | F | F | F | F | F | F | F | F | F | F | F | F | F | F | F | F | F | F | F | F | F | F | F | F | F | F |
| g | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K |
| f | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| e | E | E | E | E | E | E | E | E | E | 7 | E | E | E | E | E | E | E | 7 | E | E | 7 | 7 | | | | | |
| d | E | E | E | E | E | E | E | 7 | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E |
| c | E | E | E | E | E | E | E | 7 | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E |
| b | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E |
| a | 7 | E | E | E | E | E | E | E | E | E | E | E | 7 | 7 | E | E | E | E | E | E | E | E | E | E | E | E | E |
| z | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K | K |
| SOP | 0 | 0 | 1 | 1 | 2 | 2 | 5 | 5 | 10 | 10 | 15 | 15 | 20 | 20 | | | | | | | | | | | | | |

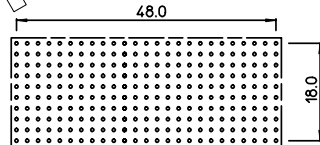
LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B. -HOLE



LEAD FREE INDICATOR : LF = LEAD FREE (DIGIT 15 & 16)

HM2P88PNE1T4

PLATING CODE (DIGIT 13 AND 14) (REF DWG No. BS,C ,201844,003)

NOTES:

- THIS PRODUCT IS CSA APPROVED.
- THIS PRODUCT IS UL RECOGNIZED.
- MEASURED AT THE BOTTOM.
- MATERIAL CONTACT: PHOSPHORBRONZE
HOUSING: CREAM WHITE GLASSFILLED POLYESTER UL-94V0
- CONNECTOR PRINTED WITH P/N AND DATE CODE.
- FOR ACTUAL CONTACT LOADINGS, SEE LOADING PATTERN MATING SIDE.
- SHAPE OF CONNECTOR HOUSING CAN ALTER DEPENDING ON PRODUCTION LOCATION.
- THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BS,A ,201572,001

| | | | | |
|---|---------------|-------------|--------------|------------------------------------|
| 1DEC ±0,2 2DEC ±0,1 ANGLES ±1° | APPR. | DATE | SIGN. | LOADING PATTERN OVERVIEW (8+2 ROW) |
| | DRAFT | 2000-02-02 | G.NYS | CAT. No. HM2P88PNE1T4---- |
| WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE. | PROD. MGR. | | | FCI www.fciconnect.com |
| | PR. ENG. MGR. | | | |
| ALL DIMENSIONS IN MM | PR. MGT. MGR. | | | SCALE |
| | REFERENCES | | | BS,C ,202175,156 |
| | | | DRAWING No. | CUSTOMER DRAWING |
| | | | REVISION | |

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DIT IS ONZE EIGENDOM EN MAG NOCH NAGEMAAKT, HERPRODUC, OVERGEMAAKT AN DEREN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING, BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.