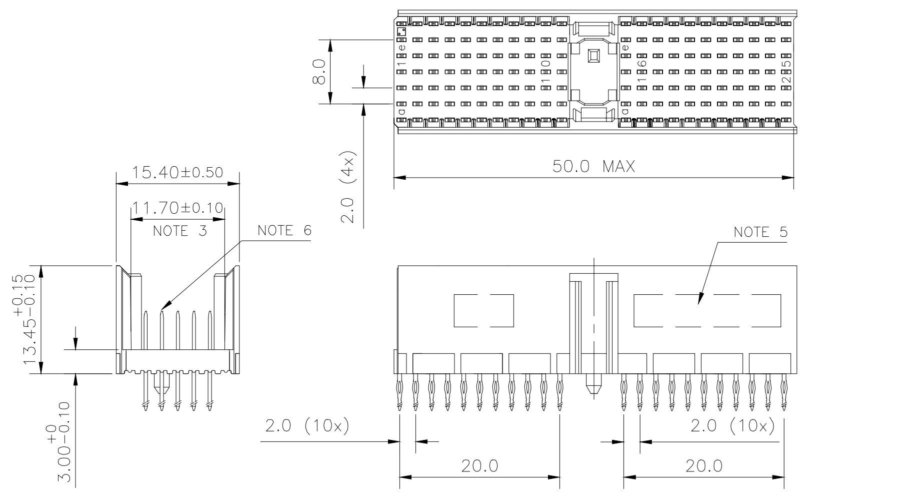
## LOADING PATTERN MATING SIDE

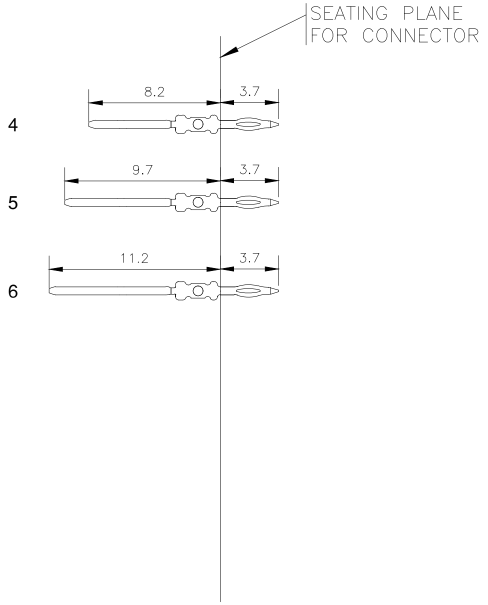
| | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| f | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| e | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | | | | 5 | 5 | 4 | 6 | 6 | 6 | 6 | 6 | 5 | 5 | 5 |
| d | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | | | | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 5 | 5 | 5 |
| c | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | | | | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 |
| b | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | | | | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| a | 5 | 5 | 6 | 5 | 5 | 6 | 5 | 5 | 6 | 5 | 5 | | | | 5 | 5 | 6 | 5 | 5 | 6 | 5 | 5 | 6 | 5 | 5 |
| z | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

POS: 01, 05, 10, 15, 20, 25

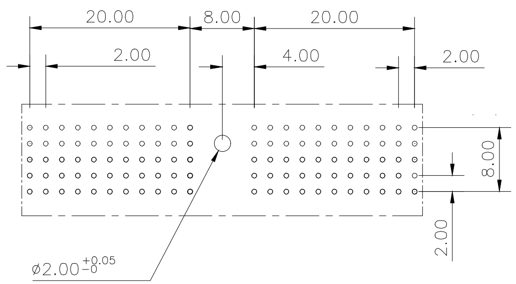
## LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)




## CONTACT OVERVIEW




## LAY-OUT P.C.B.-HOLE




HM2P07PDS380----

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

PLATING CODE (DIGIT 13 AND 14)
(REF DRW NO. BS,C , 201844 , 003)

## NOTES

1. THIS PRODUCT IS CSA APPROVED.
2. THIS PRODUCT IS UL RECOGNIZED.
3. MEASURED AT THE BOTTOM.
4. FOR GENERAL DETAILS PLEASE REFER DRAWING: BS, C ,203028, 000
5. CONNECTOR PRINTED WITH P/N AND DATE CODE.
6. FOR ACTUAL CONTACT LOADINGS, SEE LOADING PATTERN MATING SIDE.
7. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-0004
8. FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BS, A , 201572 , 001

CATALOG NO: HM2P07PDS380----

| | | | |
|---|---|---|---|
| mat'l. code: SEE NOTE 4 | surface: ISO 1302 | tolerance: ISO 406 ISO 1101 | projection |
| tolerances unless otherwise specified | angles: 0°±1° | linear: .0±0.2, .00±0.1 | MM; scale – |
| product family | MILLIPACS | | |
| title | MPACS 5+2R STR HDR PF CONN TYPE A (NON-SHIELDED) | | |
| dwg no | BS, C ,203029, 059 | sheet 1 of 1 | size A3 |
| type | Product Customer Drawing | | |

| ltr | ecn no | dr | date |
|---|---|---|---|
| A | I18-0016 | AKA | 2018-JUN-27 |

| | | |
|---|---|---|
| dr | ARJUN | 2018-JUN-27 |
| engr | ARJUN | 2018-JUN-27 |
| chr | ALEX | 2018-JUN-27 |
| appd | BIJU K PAUL | 2018-JUN-27 |

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Amphenol FCi

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