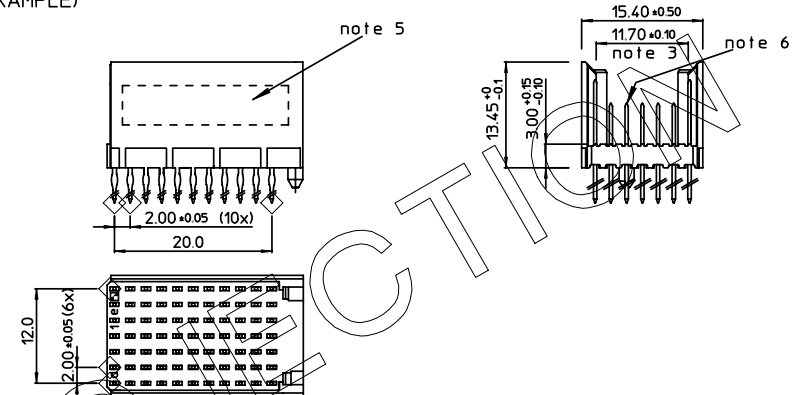


### LOADING PATTERN MATING SIDE

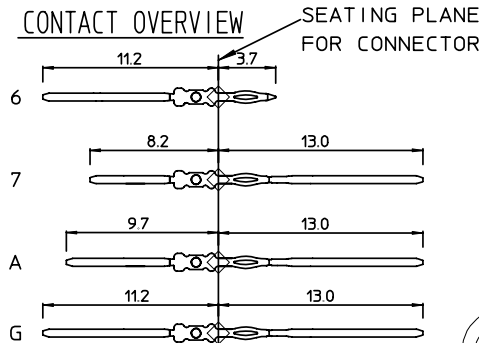
f	6	6	6	6	6	6	6	6	6	6	6	
e	7	7	7	7	7	7	7	7	7	7	7	G
d	7	7	7	7	7	7	7	7	7	7	7	G
c	7	7	7	7	7	7	7	7	7	7	7	G
b	7	7	7	7	7	7	7	7	7	7	7	A
a	7	7	7	7	7	7	7	7	7	7	7	G
Z	6	6	6	6	6	6	6	6	6	6	6	6
POS	0							0				1
	1							5				0

### LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)

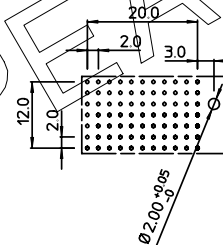


SHEET NR. : 728

### CONTACT OVERVIEW



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



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

HM2P09PKA2G1

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

### NOTES:

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

1DEC ± 0,2 2DEC ± 0,1 ANGLES ± 1°	<b>APPR.</b> DRAFT CHECKED	<b>DATE</b> 1998-10-12 M.Fret	<b>SIGN.</b> M.Fret	<b>LOADING PATTERN OVERVIEW</b>						
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR. PR. ENG. MGR. PR. MGT. MGR.			<b>CAT. No.</b> HM2P09PKA2G1----						
ALL DIMENSIONS IN MM				<b>FCJ</b> www.fciconnect.com <b>SCALE</b>						
<b>REFERENCES</b>				<b>REFERENCES</b>						
			<table border="1"> <tr> <td>BS,C ,201843,627</td> <td>D</td> </tr> <tr> <td>DRAWING No.</td> <td>CUSTOMER DRAWING</td> </tr> <tr> <td colspan="2">REVISION</td> </tr> </table>		BS,C ,201843,627	D	DRAWING No.	CUSTOMER DRAWING	REVISION	
BS,C ,201843,627	D									
DRAWING No.	CUSTOMER DRAWING									
REVISION										

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DEZEN. NOCH VOOR FABRIKATIE GEBRUIKT WORDEN. ZONDER ONZE SCHRIFTELIJKE TOELATING. BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.