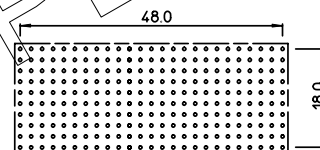
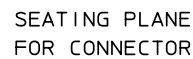


LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)

Technical drawing of a 24-pin connector. The drawing includes a side view and a top view. The side view shows a 24-pin connector with a width of 48.0 and a pin pitch of 2.00 ± 0.05 (24X). A dashed rectangle indicates a feature labeled "note 5". The top view shows a 24-pin connector with a width of 50.0 MAX. and a pin pitch of 2.00 ± 0.05 (9X). A detail view of the pin assembly is shown on the right, with dimensions 21.40 ± 0.50, 17.70 ± 0.10, 13.45 ± 0.10, and 3.00 ± 0.10. Callouts "note 3" and "note 6" point to specific features in the detail view.

LAY-OUT P.C.B.-HOLE



HM2P88PK8114

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

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°	APPR.	DATE	SIGN.	LOADING PATTERN OVERVIEW (8+2 ROW)	
	DRAFT	1997-10-16	M. Fret	CAT. No . HM2P88PK8114----	
	CHECKED				www.fciconnect.com
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR.	PR. ENG. MGR.	PR. MGT. MGR.		
ALL DIMENSIONS IN MM					

REFERENCES



BS, C , 202175, 025	C
DRAWING No.	CUSTOMER DRAWING REVISION