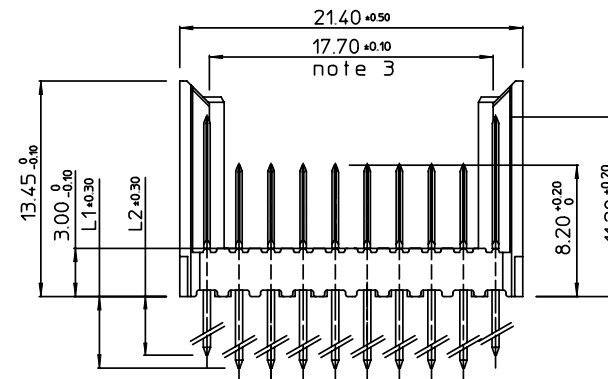
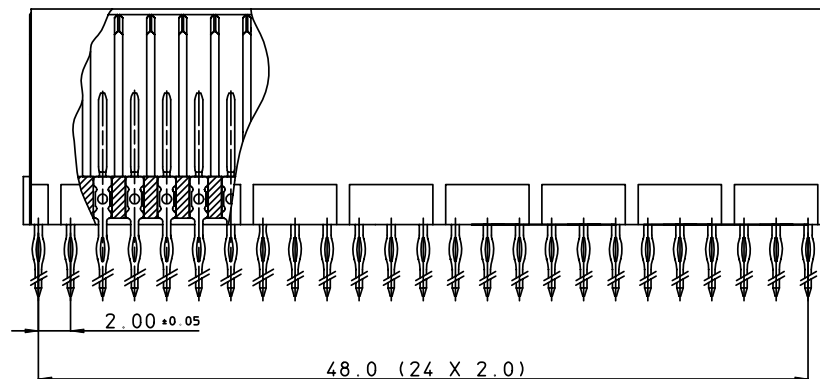


REV.	DATE	DESCRIPTION	BY	C'K'D'
E	2009-06-03	109-0094	AB	BKP
C	2005-10-26	105-0205	ALEX B	BKP
D	2006-08-08	106-0144	ALEX B	BKP



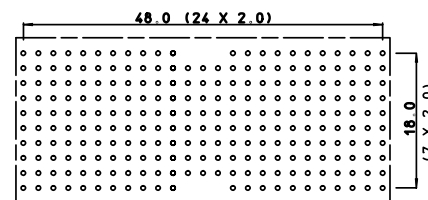
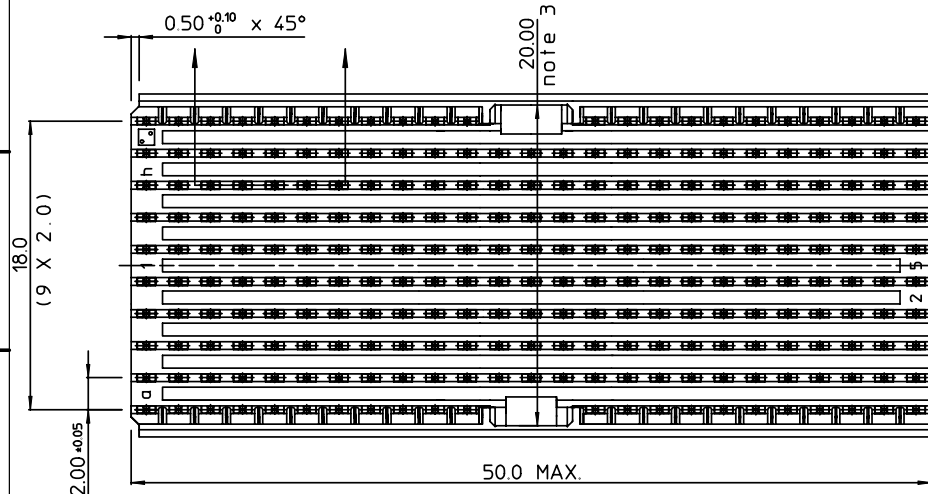
PERFORMANCE CHARACTERISTICS

CURRENT RATING : 1,5 A AT 20°C (FULLY LOADED)
 1 A AT 70°C (FULLY LOADED)
 RATED VOLTAGE : 500 V AC (CONT / CONT)
 OPERATING TEMPERATURE : -55°C TO 125°C
 CONTACT RESISTANCE : 20 mΩ MAX
 INSERTION FORCE : 0.75 N MAX / CONT
 EXTRACTION FORCE : 0.15 N MIN / CONT
 INSULATION RESISTANCE : 10⁴ MΩ MIN

CAT. NR.	L1±0.3	L2±0.3	DESCRIPTION
HM2P95PD8111----	3.7	3.7	SHORT PRESS-FIT
HM2P95PC8111----	4.5	4.5	SHORT PRESS-FIT
HM2P95PK8111----	13	4.5	REAR PLUG-UP: LEVEL 1
HM2P95PM8111----	14.5	4.5	REAR PLUG-UP: LEVEL 2
HM2P95PN8111----	16	4.5	REAR PLUG-UP: LEVEL 3
HM2P95PT8111----	13	4.5	WIRE WRAP

NOTES

- PERFORMANCE LEVEL INDICATOR
(REFER DWG No. BS,C ,201844,003)
1. *HM2P95P#81111-2-2*
- LEAD FREE INDICATOR : LF=LEAD FREE
(DIGIT 15&16)
2. THIS PRODUCT IS CSA APPROVED.
THIS PRODUCT IS UL RECOGNIZED.
3. MEASURED AT THE BOTTOM.
4. FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BS,A ,201572,001
5. THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY
REGULATIONS AS DESCRIBED IN GS-22-008



LAY-OUT
P.C.B. - HOLE

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DIT IS ONZE EIGENDOM EN MAG NOCH NAGEMAAKT, HERDRUKT, OVERGEMAAKT AAN
DERDEN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE
TOELATING. BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.

MALE SIGNAL STRAIGHT PRESS-FIT-TO-BOARD CONNECTOR

WITH GUIDING

1DEC ± 0.2 2DEC ± 0.1 ANGLES $\pm 1^\circ$	APPR.	DATE	SIGN.	MPACS 8+2R STR HDR CONN TYPE DE
	DRAFT	2000-07-06	M. Fret	CAT. No. HM2P95P#8111----
	CHECKED			
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR.			 www.fciconnect.com
	PR. ENG. MGR.			
ALL DIMENSIONS IN MM	PR. MGT. MGR.			SCALE

REFERENCES



BS, C, 202261, 007

E

PDM: Rev:E

STATUS: **Released**

CUSTOMER DRAWING REVISION
Printed: NOV 19, 2010