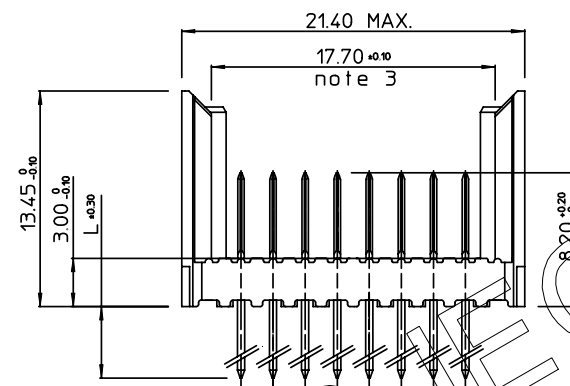
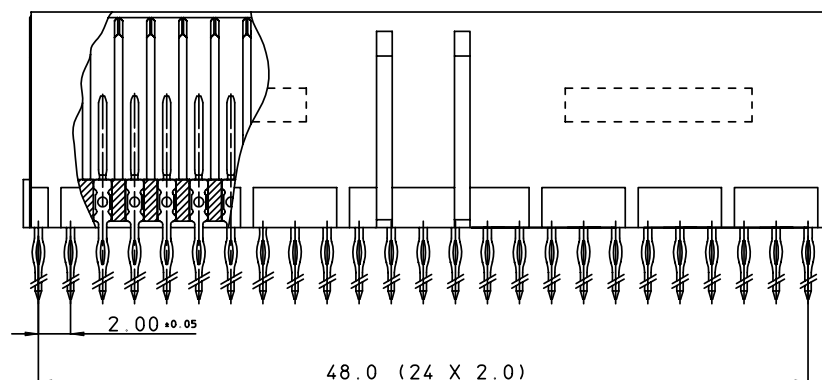


REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 02	KN	
B	2002-03-19	EC B20062	MF	
C	2005-10-26	105-0205	ALEX B	BKP
D	2006-08-08	106-0144	ALEX B	BKP



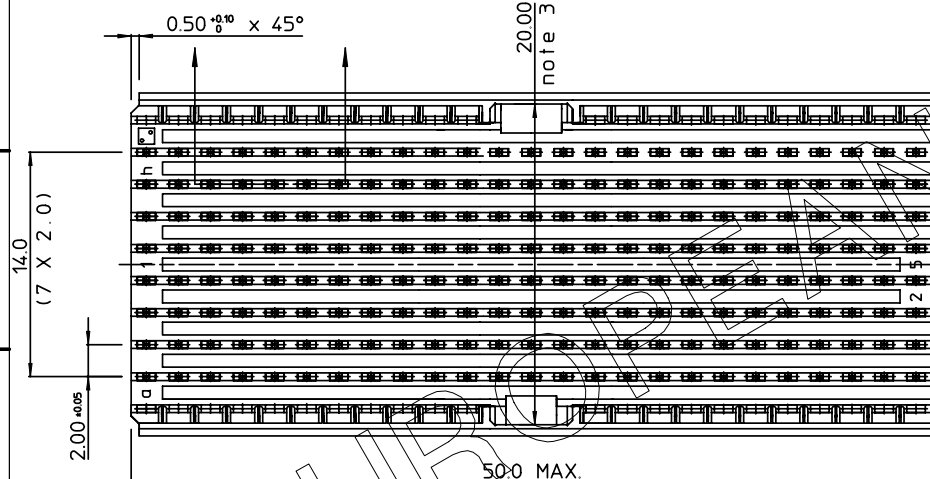
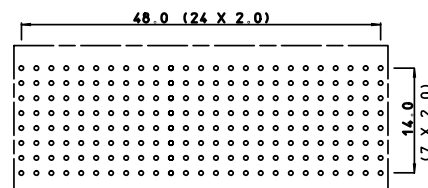
PERFORMANCE CHARACTERISTICS

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.	L ±0.3	DESCRIPTION
HM2P95PD8110----	3.7	SHORT PRESS-FIT
HM2P95PC8110----	4.5	SHORT PRESS-FIT
HM2P95PK8110----	13	REAR PLUG-UP: LEVEL 1
HM2P95PM8110----	14.5	REAR PLUG-UP: LEVEL 2
HM2P95PN8110----	16	REAR PLUG-UP: LEVEL 3
HM2P95PT8110----	13	WIRE WRAP

NOTES

1. *HM2P95P#8110*
PERFORMANCE LEVEL INDICATOR
(REFER DWG No. BS,C ,201844,003)
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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OUR WRITTEN CONSENT, AND HAS TO BE RETURNED TO US IN CASE OF NO USAGE

DIT IS ONZE EIGENDOM EN MAG NOCH NAGEMAAKT. HERDRUKT, OVERGEMAAKT AAN
DEREN, 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 ±1°	APPR.	DATE	SIGN.	MPACS 8R STR HDR CONN TYPE DE
	DRAFT	2000-07-06	M.Fret	
	CHECKED			
	PROD. MGR.			
	PR. ENG. MGR.			
	PR. MGT. MGR.			

ALL DIMENSIONS IN MM

REFERENCES



www.fciconnect.com

SCALE

BS,C ,202259,007

D

PDM: Rev:D

STATUS: Released

CUSTOMER DRAWING REVISION
Printed: Dec 02, 2007

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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