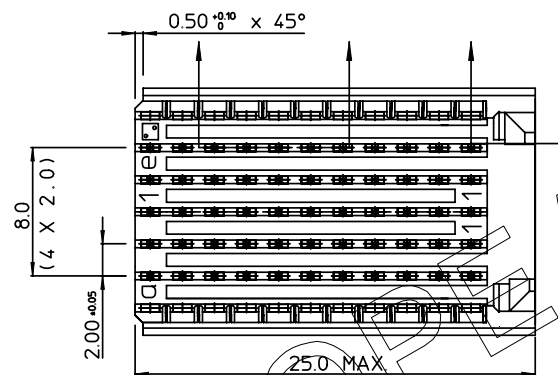
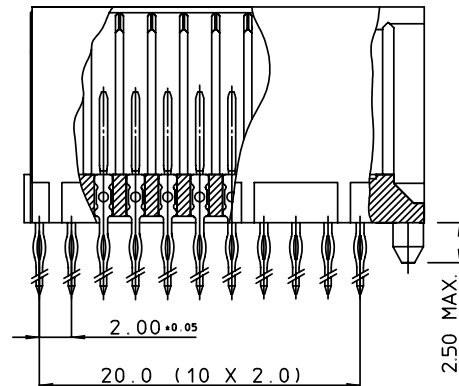
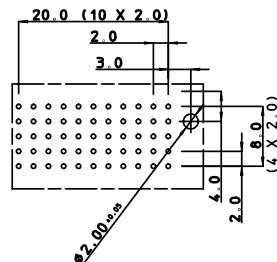
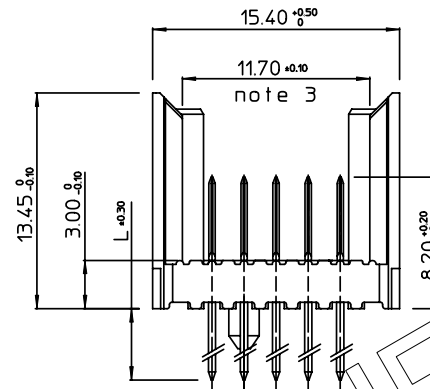


LAY-OUT
P.C.B. - HOLETHIS IS OUR EXCLUSIVE PROPERTY. IT IS NOT TO BE COPIED, REPRINTED
OR DISCLOSED TO A THIRD PARTY, NOR USED FOR MANUFACTURING WITHOUT
OUR WRITTEN CONSENT, AND HAS TO BE RETURNED TO US IN CASE OF NO USAGEDIT IS ONZE EIGENDOM EN MAG NIET NAGEMAAKT, HERDRUKT, OVERGEMAAKT AAN
DEREN, NOCH VOOR FABRICATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE
TOELATING. BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.

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
HM2P09PD5110----	3.7	SHORT PRESS-FIT
HM2P09PC5110----	4.5	SHORT PRESS-FIT
HM2P09PK5110----	13	REAR PLUG-UP: LEVEL 1
HM2P09PM5110----	14.5	REAR PLUG-UP: LEVEL 2
HM2P09PN5110----	16	REAR PLUG-UP: LEVEL 3
HM2P09PT5110----	13	WIRE WRAP

NOTES

- *HM2P09P#5110---
 PERFORMANCE LEVEL INDICATOR
 (REFER DWG No. BS,C ,201844,003)
 LEAD FREE INDICATOR : LF=LEAD FREE
 (DIGIT 15&16)
- THIS PRODUCT IS CSA APPROVED.
 THIS PRODUCT IS UL RECOGNIZED.
- MEASURED AT THE BOTTOM.
- FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BS,A ,201572,001
- THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY
 REGULATIONS AS DESCRIBED IN GS-22-008

MALE SIGNAL STRAIGHT PRESS-FIT-TO-BOARD CONNECTOR

EXTENSION MODULE (WIDE BODY)

1DEC ± 0.2 2DEC ± 0.1 ANGLES ± 1°	APPR. DRAFT CHECKED	DATE 1993-06-08	SIGN. W. Panis	MILLIPACS 2 / TYPE C / NO SHIELDING
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR. PR. ENG. MGR. PR. MGT. MGR.			CAT. No. HM2P09P#5110----
ALL DIMENSIONS IN MM				FCI www.fciconnect.com

REFERENCES



BS,C ,201632,003

D

PDM: Rev:D

STATUS: Released

CUSTOMER DRAWING REVISION

Printed: Dec 01, 2007