

BS.C ,201632,008

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GEN. ST.

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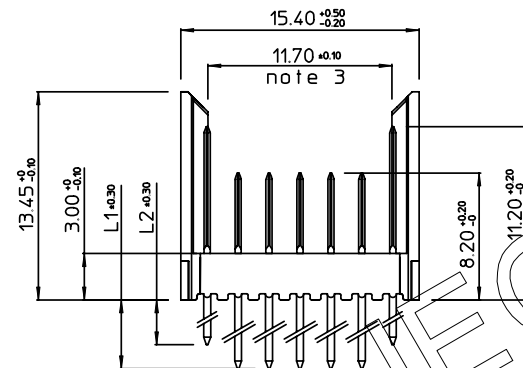
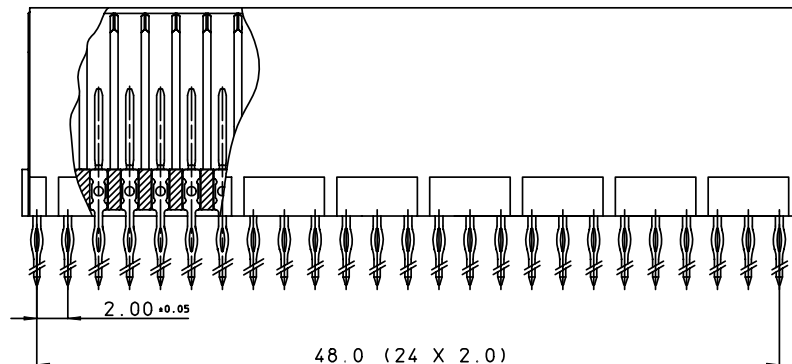
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REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 07	KN	
B	2005-11-23	105-0251	ALEX B	BKP
C	2006-07-04	106-0096	VIVEK	BKP
07	2001-05-31	BEC 9.3525	R.M.	



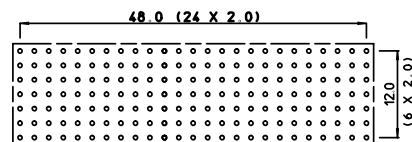
PERFORMANCE CHARACTERISTICS

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
HM2P08PD5111----	3.7	3.7	SHORT PRESS-FIT
HM2P08PC5111----	4.5	4.5	SHORT PRESS-FIT
HM2P08PK5111----	13	4.5	REAR PLUG-UP: LEVEL 1
HM2P08PM5111----	14.5	4.5	REAR PLUG-UP: LEVEL 2
HM2P08PN5111----	16	4.5	REAR PLUG-UP: LEVEL 3
HM2P08PT5111----	13	4.5	WIRE WRAP

NOTES

- *HM2P08P#5111---*
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

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 NAGEHAFT, HERDRUKT, OVERGEHAFT 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

WITHOUT SERVICECENTER (WIDE BODY)

1DEC ±0.2 2DEC ±0.1 ANGLES ±1°	APPR. DRAFT CHECKED PROD. MGR. PR. ENG. MGR. PR. MGT. MGR.	DATE 1994-05-17 W. Panis	SIGN. W. Panis	MILLIPACS 2 / TYPE B / SHIELDED CAT. No. HM2P08P#5111----
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.				SCALE 3 / 1
ALL DIMENSIONS IN MM	REFERENCES			BS.C ,201632,008 DRAWING No. CUSTOMER DRAWING

BS.C ,201632,008

C

DRAWING No. CUSTOMER DRAWING REVISION

PDM: Rev:C

STATUS: Released

Printed: Dec 01, 2007