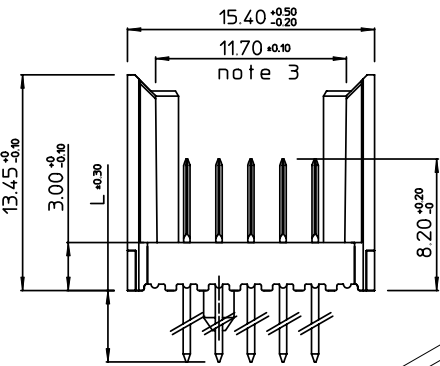
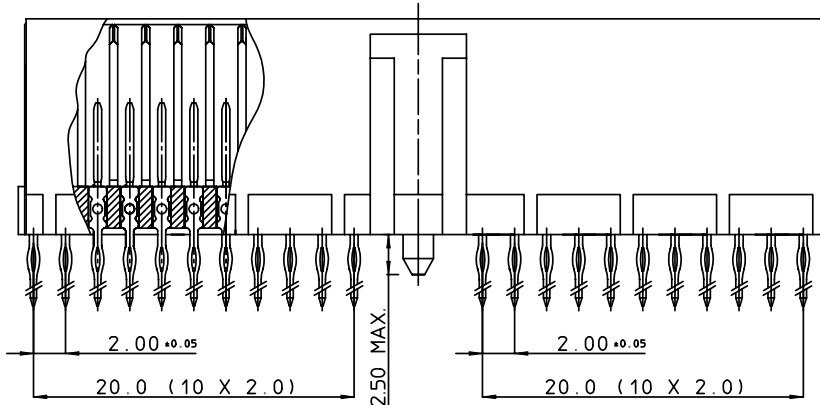


GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90																
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	76	81	82	83	84	88

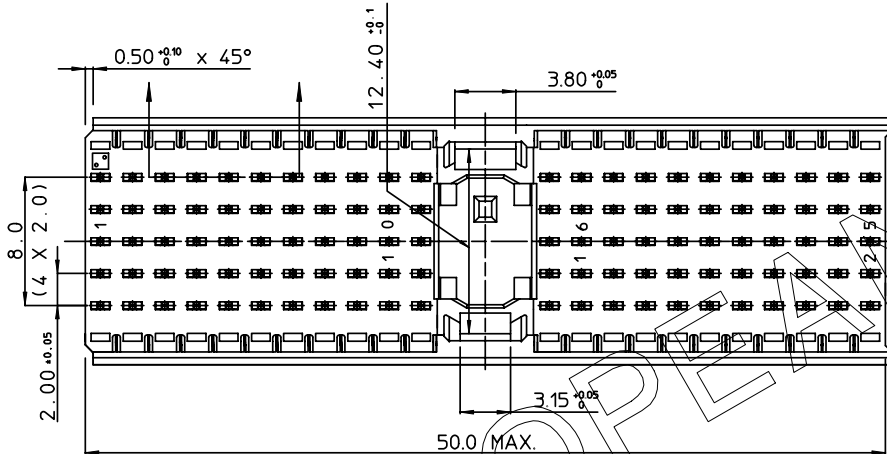
REV.	DATE	DESCRIPTION	BY	C'K'D'
A	14-09-01	CONVERSION REVISION 07	KN	
B	05-10-05	105-0184	ALEX B	BKP



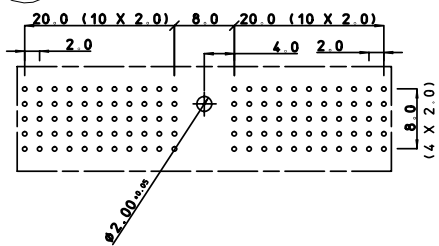
PERFORMANCE CHARACTERISTICS

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 : 10<sup>4</sup> MΩ MIN

CAT. NR.	L ±0.3	DESCRIPTION
HM2P07PD5110----	3.7	SHORT PRESS-FIT
HM2P07PC5110----	4.5	SHORT PRESS-FIT
HM2P07PK5110----	13	REAR PLUG-UP: LEVEL 1
HM2P07PM5110----	14.5	REAR PLUG-UP: LEVEL 2
HM2P07PN5110----	16	REAR PLUG-UP: LEVEL 3
HM2P07PT5110----	13	WIRE WRAP



LAY-OUT  
P.C.B. - HOLE



NOTES

- \*HM2P07P#5110<img alt="Performance level indicator symbol"/> 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  
WITH SERVICECENTER (WIDE BODY)

1DEC ±0.2 1DEC	APPR.	DATE	SIGN.	MILLIPACS 2 / MALE BODY / STYLE A
2DEC ±0.1 2DEC	DRAFT	101095	W.Panis	CAT. No. HM2P07P#5110----
ANGLES ±1° HOEKEN	CHECKED			
WE RESERVE THE RIGHT TO CHANGE DIMENS'ONS' OR REQU'IREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR.			 FCI MECHELEN N.V. A. SPINOYSTRAT 8, 2800 MECHELEN
ALL DIMENSIONS IN MM	PR. ENG. MGR.			
	PR. MGT. MGR.			REFERENCES / REFERENTIES

BS,C ,201632,001 B  
 PDM: Rev:B STATUS: Released  
 Printed: Nov 06, 2005

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 DIT IS ONZE EIGENDOM EN MAG NIET NAEMAKKT, HERDRUKT, OVERGEMAKT AN DERDEN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.