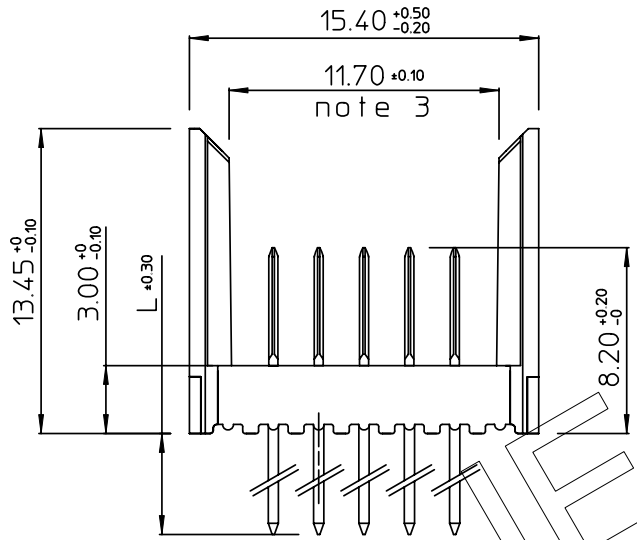
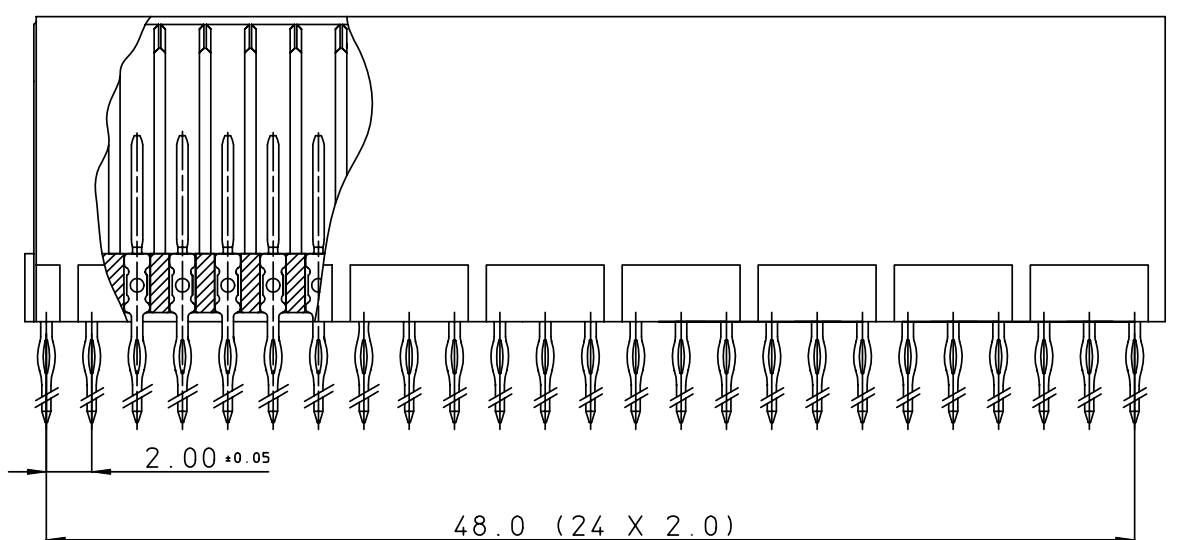


GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90																	
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	88

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	2010-03-26	110-0079	GT	ALEX



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

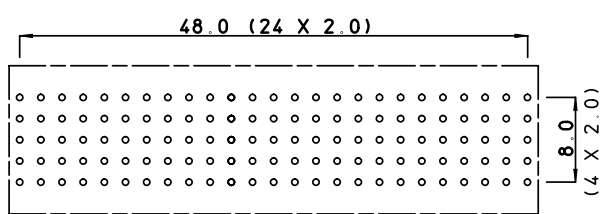
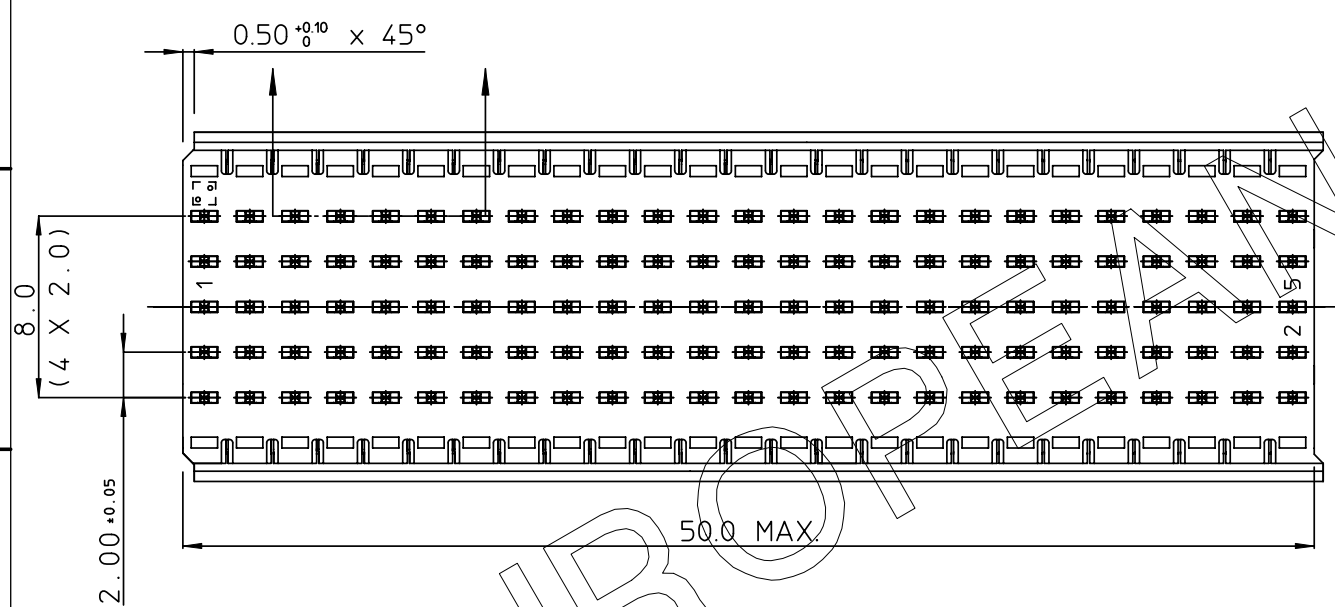
CONTACT RESISTANCE : 20 mΩ MAX

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
HM2P08PD5110----	3.7	SHORT PRESS-FIT
HM2P08PC5110----	4.5	SHORT PRESS-FIT
HM2P08PK5110----	13	REAR PLUG-UP: LEVEL 1
HM2P08PM5110----	14.5	REAR PLUG-UP: LEVEL 2
HM2P08PN5110----	16	REAR PLUG-UP: LEVEL 3
HM2P08PT5110----	13	WIRE WRAP



NOTES

- 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
 WITHOUT SERVICECENTER (WIDE BODY)

1DEC ±0,2 2DEC ±0,1 ANGLES ±1°	APPR. DRAFT	DATE 1993-06-08	SIGN. W.Panis	MILLIPACS 2 / TYPE B / NO SHIELDING
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	CHECKED	PROD. MGR.	PR. ENG. MGR.	CAT. No. HM2P08P#5110----
ALL DIMENSIONS IN MM	PR. MGT. MGR.	REFERENCES		SCALE 3/1



BS,C ,201632,002 C
 DRAWING No. CUSTOMER DRAWING REVISION
 STATUS: Released Printed: Mar 27, 2010

THIS 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 USAGE

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.