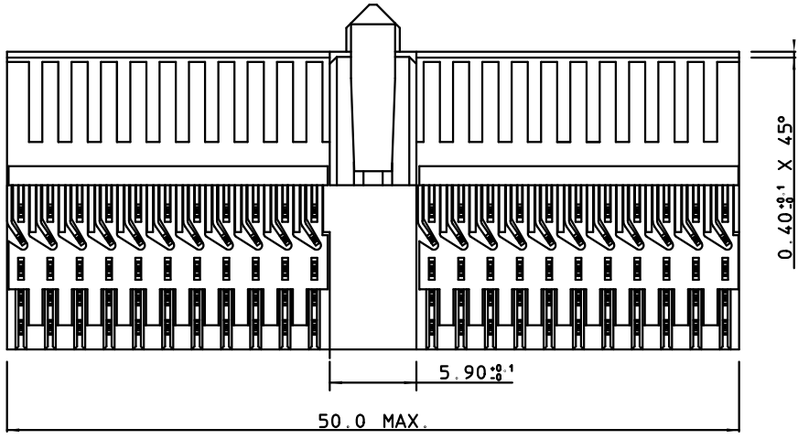
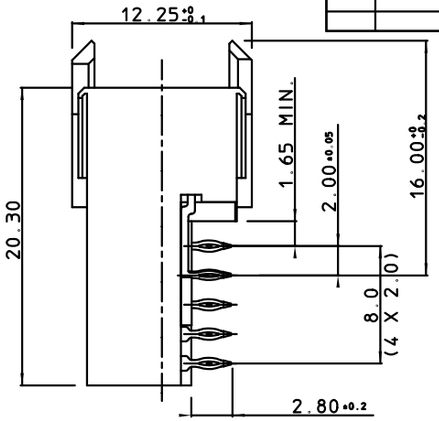
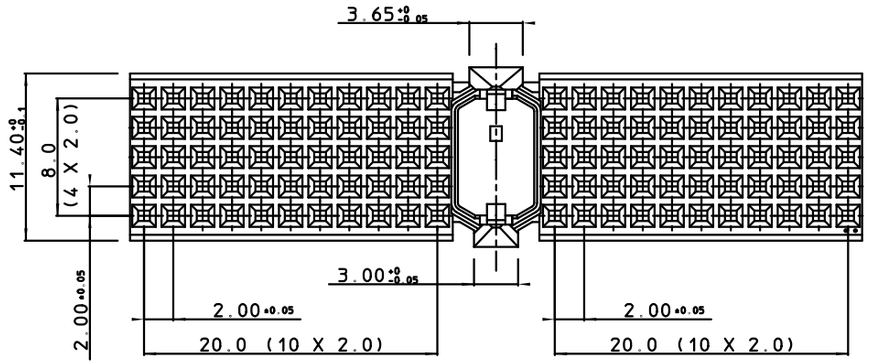
BS,C ,201418,010,02

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'
01	06.04.94	CONVERSION ME10	W.P.	
02	09.10.95	NOTE 2 ADDED.	W.P.	





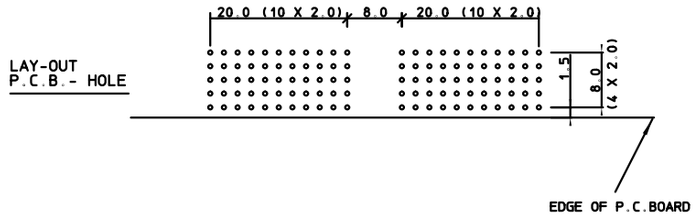


PERFORMANCE CHARACTERISTICS

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 : 10^4 MΩ MIN

NOTES

1. '--' PERFORMANCE LEVEL INDICATION: Z1= PL3
   (SEE CAT. NR.) N9= PL2
   E9= PL1
2. CSA CERTIFIED, FILE NUMBER LR 44961-51.
   UL APPROVED, FILE NUMBER E31151.



FEMALE SIGNAL RIGHT ANGLE PRESS-FIT-TO-BOARD CONNECTOR

WITH SERVICECENTER

1DEC ±0,2 1DEC
2DEC ±0,1 2DEC
ANGLES ±1° HOEKEN

	APPR.	DATE	SIGN.
DRAFT		4 2 92	W.Panis
CHECKED			
PROD. MGR.			
PR.ENG.MGR.			
PR.MGT.MGR.			

REFERENCES/REFERENTIES

MILLIPACS 2 / TYPE A / NO SHIELDING

CAT. No. HM2R10PA5100--

FRAMATOME CONNECTORS BELGIUM N.V.
A. SPINOYSTRAAT 8, 2800 MECHELEN

SCALE 3/1

WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.

ALL DIMENSIONS IN MM

ALLE AFMETINGEN IN MM

BS,C ,201418,010,02
DRAWING No. CUSTOMER DRAWING

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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.

3-Dec-1999 10:40:40