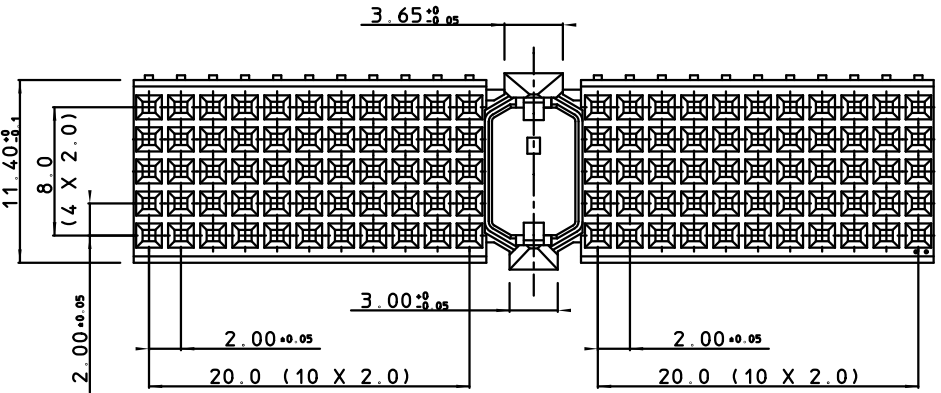
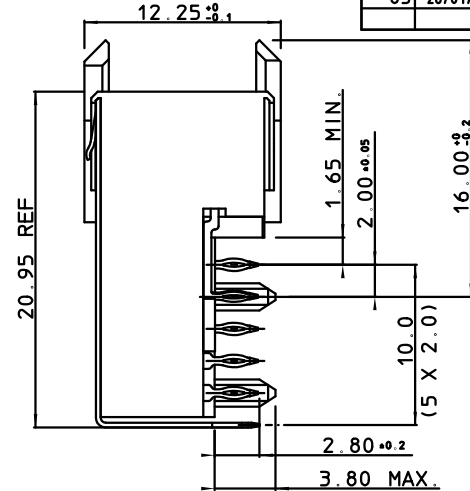
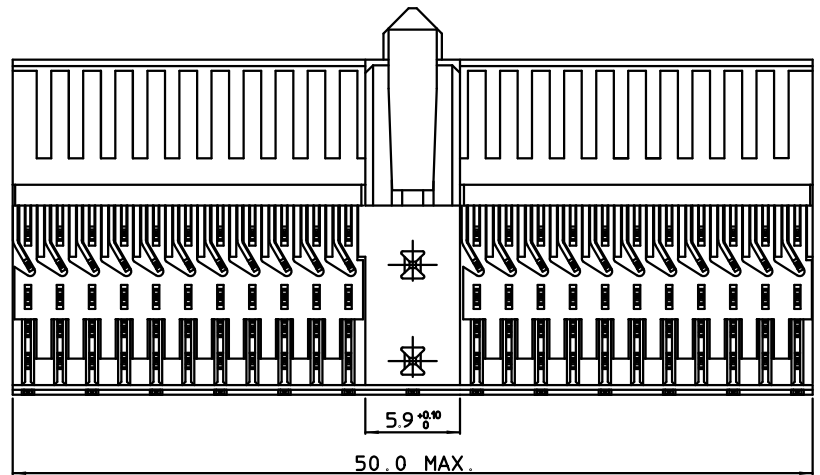


BS, C , 201444, 035, 03

GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90	REV.	DATE	DESCRIPTION	BY	C'K'D'																	
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	01	20-04-99	SHIELD CONTS ROW F MODIFIED	W.P.		
																																02	05/11/99	SHIELDING LENGTH MODIFIED	N.O.	
																																03	26/01/00	L9 Plating added	M.F.	



PERFORMANCE CHARACTERISTICS

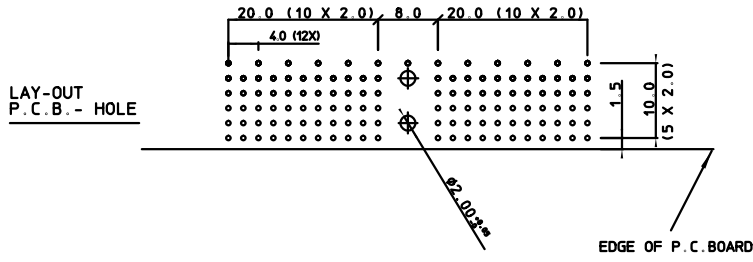
- CURRENT RATING : 1.5 A AT 20°C ( FULLY LOADED )
- CURRENT RATING : 1 A AT 70°C ( FULLY LOADED )
- RATED VOLTAGE : 500 V AC (CONT / CONT )
- OPERATING TEMPERATURE : -55°C TO 125°C
- CONTACT RESISTANCE : 20 mΩ MAX
- INSERTION FORCE : 0.75 N MAX / CONT
- EXTRACTION FORCE : 0.15 N MIN / CONT
- INSULATION RESISTANCE : 10<sup>4</sup> MΩ MIN

NOTES

- 1. '---' PERFORMANCE LEVEL INDICATION: (SEE CAT. NR.)

CODE	CONTACT AREA
L9	1.25 μ Au min over 1.3 μ Ni min.
E9	1.00 μ Au min over 1.3 μ Ni min.
N9	0.80 μ Au min over 1.3 μ Ni min.
Z1	0.40 μ Au min over 1.3 μ Ni min.

- 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 2DEC ±0.1 ANGLES ±1° HOEKEN	1DEC 2DEC	<b>APPR.</b>	<b>DATE</b>	<b>SIGN.</b>	MILLIPACS 2 / TYPE A / UPPER SHIELDING ( ODD POS. )
		DRAFT	30-03-99	M.Fret	<b>CAT. No.</b> HM2R01PA5108--
		CHECKED			
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.		PROD. MGR.			SCALE
		PR. ENG. MGR.			3 / 1
		PR. MGT. MGR.			
ALL DIMENSIONS IN MM		<b>REFERENCES / REFERENTIES</b>			<b>FCI</b> FRAMATOME CONNECTORS BELGIUM N.V. A. SPINOYSTRAAT 8, 2800 MECHELEN
ALLE AFMETINGEN IN MM					BS, C , 201444, 035, 03 DRAWING No. CUSTOMER DRAWING

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DIT IS ONZE EIGENDOM EN MAG NIET NAARMAAKT, HERDRUKT, OVERGEDRUKT AAN DERDEN, NOCH VOOR FABRICATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.