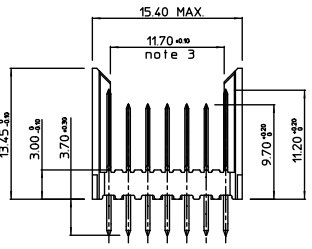
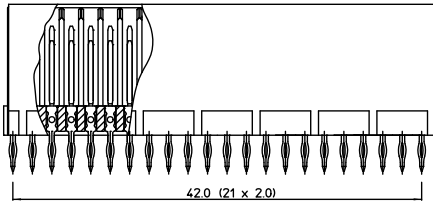
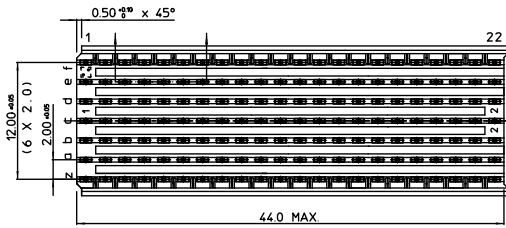
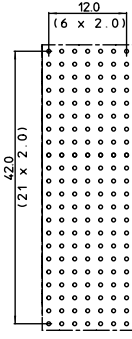


BS.C .201445.014.01

GEN. ST.	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	REV.	DATE	DESCRIPTION	BY	C 'K' 'D'
INT. ST.	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	01	04-09-97	NEW HOUSING											



LAY-OUT
P.C.B. -HOLES



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 : 10⁴ MΩ MIN

NOTES

1. "-" PERFORMANCE LEVEL INDICATION: Z1= PL3 (SHORT) GC= PL3 (REAR PLUG-UP)
(SEE CAT. NR.) N9= PL2 GF= PL2
E9= PL1 GL= PL1
2. CSA CERTIFIED. FILE NUMBER LR 44961-51.
UL APPROVED. FILE NUMBER E31151.
3. MEASURED AT THE BOTTOM.

CONTACT LAY-OUT

ROW Z,F : MATING LEVEL 3 / SHORT TERMINATION
 POS 1-22
 ROW A,B,C,D,E : MATING LEVEL 2 / SHORT TERMINATION
 POS 1-22

MALE SIGNAL STRAIGHT PRESS-FIT-TO-BOARD CONNECTOR
 WITHOUT SERVICECENTER (WIDE BODY)

1DEC +0.2 1DEC	APPR.	DATE	SIGN.	MILLIPACS 2 / TYPE B / SHIELDED (22 POS.)
2DEC +0.1 2DEC	DRAFT	15-05-97	M. FRET	
ANGLES +1° HOEKEN	CHECKED			CAT. No. HM2P70PDE121--
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR.			SCALE
ALL DIMENSIONS IN MM	PR. ENG. MGR.			3 / 1
	PR. MGT. MGR.			
	REFERENCES / REFERENTIES			

FRAMATONE CONNECTORS BELGIUM N.V.
 A SPINDYSTRAT 8, 2800 MECHELEN
FCI

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 DIT IS ONS EXCLUSIEF EIGENDELSCHAP. NIET TOEGELATEN OM TE KOPIEEREN, VERMEDELLEN OF OPENBAAR TE MAKEN. NIET VOOR ANDERZIJN GEBRUIK. GEBRUIK NIET VOOR ANDERZIJN GEBRUIK. GEBRUIK NIET VOOR ANDERZIJN GEBRUIK. GEBRUIK NIET VOOR ANDERZIJN GEBRUIK.

ALLE AFMETINGEN IN MM

BS.C .201445.014.01
 DRAWING No. CUSTOMER DRAWING