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form: A3

APPLICATION SPECIFIC

PIN	STYLE	MATING	SOLDER	OAL
01		5.72	2.54	10.8
02		5.84	3.43	11.81
03		5.72	5.08	13.34
04		5.72	7.62	15.88
05		5.72	10.16	18.42
06		5.72	12.7	20.96
07		5.72	15.24	23.5
08		5.72	17.78	26.04
09		5.72	20.32	28.58
10		5.72	22.86	31.12
11		5.72	5.97	14.22
12		5.72	8.51	16.76
13		5.72	11.05	19.3
14		5.72	16.13	24.38
15		8.51	2.54	13.59
16		8.51	5.51	16.56
17		8.51	10.59	21.64
18		5.72	3.05	11.3
19		12.83	3.05	18.42
20		15.37	3.05	20.96

APPLICATION SPECIFIC

PIN	STYLE	MATING	SOLDER	OAL
21		20.45	3.05	26.04
22		7.75	3.05	13.34
24		7.21	3.05	12.8
25		8.51	3.18	14.22
26		15.57	2.84	20.96
27		6.6	2.67	11.81
28		6.6	4.19	13.34
29		17.53	3.43	23.5
30		22.61	3.43	28.58
31		8.2	2.84	13.59
32		2.41	3.05	8
33		1.6	29.38	33.52
34		12.21	2.9	17.65
35		25.21	3.37	31.12
36		11.5	12	26.04
38		30	0.98	33.52
39		1.6	31.58	35.72
40		10.29	3.05	15.88
41		9.1	3.34	14.98
42		13.25	3.3	19.09

APPLICATION SPECIFIC

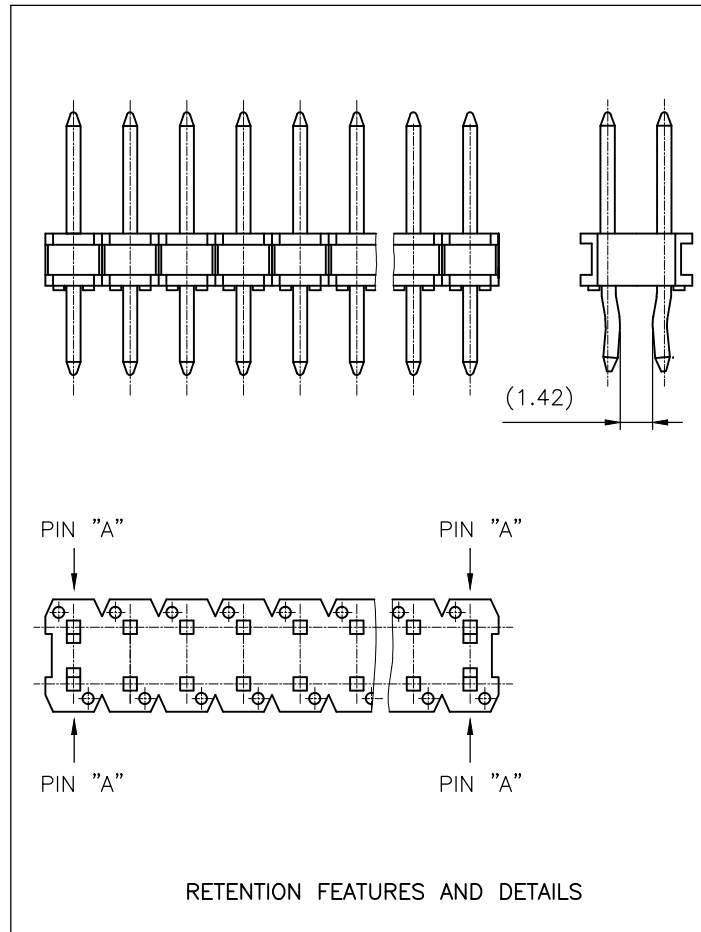
PIN	STYLE	MATING	SOLDER	OAL
43		13.02	13.02	28.58
48		5.84	2.42	10.8
49		1.5	27.08	31.12
50		5.84	3.12	11.5
52		9.5	3.05	15.09
56		5.72	3.05	11.3
58		14.47	3.05	20.06
70		6.54	3.5	12.57
79		3.3	3.3	9.14
82		19.27	4.23	26.04
92		17.45	3	23
94		4.79	3	10.33
95		27.58	1	31.12
98		13.28	2.6	18.42
AA		5.84	3.43	11.81
AB		12.83	3.05	18.42
AC		6.60	4.19	13.34
AD		13.28	2.60	18.42
AE		5.84	1.95	10.33
AF		24.46	3.00	29.98
AG		6.00	6.00	14.47
AH		4.80	4.80	12.10

mat'l. code				surface ISO 1302 ☒ ISO 406 ISO 1101		tolerance ISO 406 ISO 1101		projection 		product family BERGSTIK			
ltr ecn no dr date				tolerances unless otherwise specified		angles linear		mm 		title HEADER STR DOUBLE ROW			
BG F10-0210 LMU 10.09.17								scale 1:1		dwg no sheet 2 of - size			
BH F11-0055 LMU 11.05.12										75844 A3			
BC F20301 LMU 02.04.22				dr COMPAGNON J 95.07.10						type CUSTOMER Drawing			
BD F05-0186 LMU 05.05.24				enr JMC 95.07.10									
BE F06-0169 LMU 06.04.21				chr JMC 95.07.10									
BF F06-0196 LMU 06.06.20				appd JMC 95.07.10									
sheet index		revision sheet											



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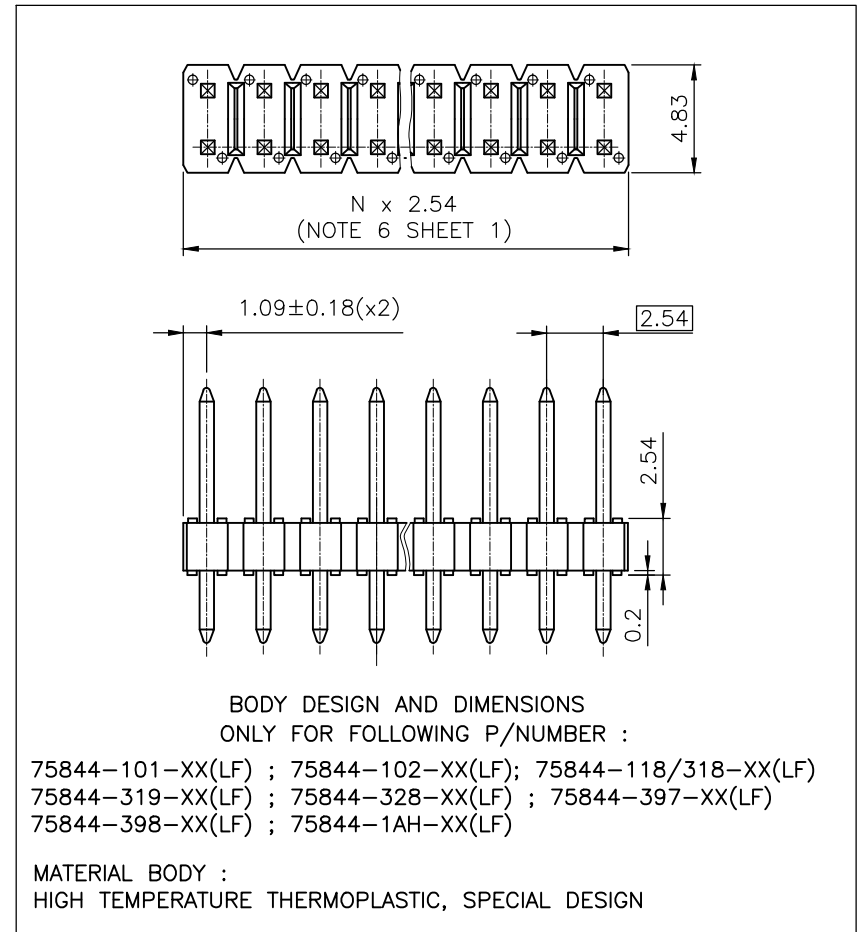
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RETENTION FEATURES AND DETAILS

NOTES:

- "R" INDICATES A RETENTION HEADER.
- 1 - PART NUMBER 75844-YXXRXX(LF)
 - 2 - PINS "A" AND "B" USED FOR RETENTION.
 - 3 - DIRECTION OF RETENTION SHOWN BY ARROWS.
 - 4 - RETENTION VERSION ONLY AVAILABLE WHEN DIM "B" IS 2.9mm UP TO 3.5mm..

BODY DESIGN AND DIMENSIONS
ONLY FOR FOLLOWING P/NUMBER :

75844-101-XX(LF) ; 75844-102-XX(LF); 75844-118/318-XX(LF)
75844-319-XX(LF) ; 75844-328-XX(LF) ; 75844-397-XX(LF)
75844-398-XX(LF) ; 75844-1AH-XX(LF)

MATERIAL BODY :
HIGH TEMPERATURE THERMOPLASTIC, SPECIAL DESIGN

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family BERGSTIK			
ltr	ecn no	dr	date	tolerances unless otherwise specified						title			
BG	F11-0055	LMU	11.05.12	angles	linear	.x ±0.3			HEADER STR DOUBLE ROW				
						.xx ±0.15							
						.xxx ±0.05							
BB	F20116	DLE	02.01.16			.xxx ±0.05		scale 1:1					
BC	F20607	LMU	03.12.03	dr	COMPAGNON J		95.07.10		dwg no		sheet 3 of -	size	
BD	F03079	LMU	03.04.04	enrg	JMC		95.07.10		75844		A3		
BE	F05-0186	LMU	05.05.24	chr									
BF	F06-0196	LMU	06.06.20	appd	JMC		95.07.10		type		CUSTOMER	Drawing	
sheet	revision												
index	sheet												