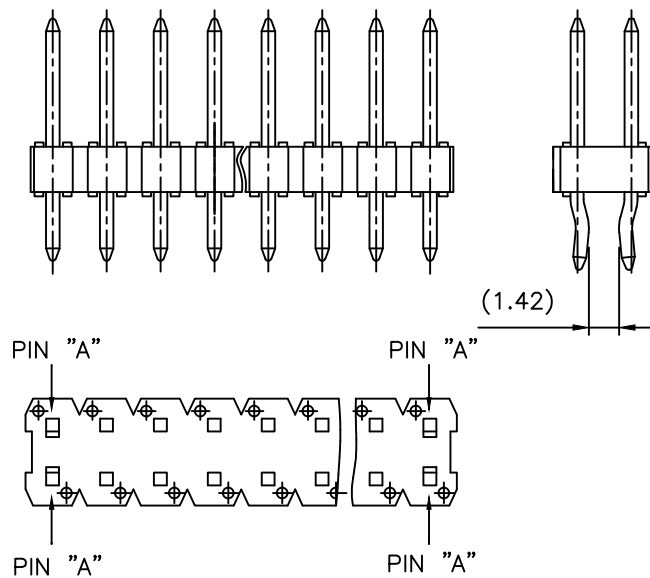


PLATING

- 1 = 0.76µm GOLD/GXT ON CONTACT AREA, 2µm TIN MIN ON TAIL
 4 = 2µm TIN MIN FULL PLATED
 5 = 0.25µm GOLD/GXT ON CONTACT AREA, 2µm TIN MIN ON TAIL
 8 = 0.38µm GOLD/GXT ON CONTACT AREA, 2µm TIN MIN ON TAIL
 G = 0.76µm FULL GXT
 S = 0.38µm FULL GXT
 T = 2µm TIN MIN FULL PLATED INCLUDED PIN TYP
 - 1.27µm NICKEL MIN UNDERLAYER FOR ALL PLATING VERSIONS

RETENTION OPTION



NOTES:

- PART NUMBER 77313-YXXRXXLF
- 4 PINS "A" USED FOR RETENTION
DIRECTION OF RETENTION SHOWN BY ARROWS
PIN "A" AT EACH END OF HEADER.
- FOR RETENTION OPTION , SOLDER TAIL LENGTH TO BE
2.9 MIN UP TO 3.5 MAX.

PRODUCTS SPECIFICATIONS

PIN	STYLE	MATING	SOLDER	OAL
01		5.84	2.41	10.8
02		5.84	3.42	11.8
03		5.72	5.09	13.35
04		5.72	7.64	15.90
15		8.51	2.55	13.6
18		5.84	3.05	11.43
19		12.83	3.03	18.4
20		15.37	3.04	20.95
22		7.75	3.05	13.35
24		6.75	2.9	12.2
27		6.6	2.65	11.8
29		17.46	3.50	23.5
38		5.84	3.82	12.20
46		8.08	2.98	13.6
52		9.5	3.05	15.09
57		8.46	3.05	14.05
58		14.47	3.05	20.06
83		20.46	3.0	26.0
85		10.5	2.9	15.9
87		6.98	3.05	12.57

PRODUCTS SPECIFICATIONS

PIN	STYLE	MATING	SOLDER	OAL
89		6.93	5.00	14.47
90		6.75	4.05	13.34
91		5.60	10.21	18.4
92		5.65	12.76	20.95
93		6.00	4.81	13.35
94		9.65	2.90	15.09
95		8.90	3.60	15.09
96		20.83	3.05	26.42
97		14.70	3.70	20.95
98		6.00	6.00	14.47
99		8.05	2.25	12.8
AA		11.90	3.30	17.70
AB		7.00	1.50	11.00
AC		N/A		
AD		8.51	10.59	21.64
AE		3.30	3.30	9.14
AF		N/A		
AG		4.79	3.00	10.33
AH		2.67	3.43	8.64
AJ		8.00	8.00	18.54
AK		7.00	7.00	16.54
AL		5.90	1.60	10.05
AM		12.06	2.60	17.20
AN		11.50	1.90	15.94
AP		14.00	2.20	18.70
AR		8.96	2.10	13.60
AS		8.08	2.72	13.37

mat'l. code				surface	tolerance	projection	product family
ISO 1302				ISO 406	ISO 1101		BERGSTIK
litr ecn no dr date				tolerances unless otherwise specified		mm	title
BE	B-18917	LMU	14.09.26	angles	linear		UNSHR.HEADER
BF	B-19782	AMA	14.12.18				STR DR TMT
BG	B-20321	AMA	15.01.26			scale N/A	
BH	B-20596	AMA	15.03.30	dr	D.LE	01.01.24	dwg no
BJ	F-21455	AMA	15.07.20	engr	JM.C	01.01.24	sheet 2 of -
BK	F-22605	BVE	15.11.24	chr	JM.C	01.01.24	size
				appd	JF.N	01.01.24	A3
sheet	revision						type
index	sheet						CUSTOMER Drawing

1

2 3

4

5

6

PRODUCTS SPECIFICATIONS

PIN	STYLE	MATING	SOLDER	OAL
AT		5.84	7.20	15.57
AU		10.95	3.05	16.55
AV		8.08	4.32	14.96
AW		8.08	3.81	14.43
AX		6.40	3.09	12.05
AY		5.08	2.79	10.40
BA		8.97	2.79	14.05
BB		6.48	3.05	12.05
BC		11.85	4.04	18.40
BD		26.00	3.05	31.55
BE		9.08	1.90	13.52
BF		9.90	2.65	15.09
BG		9.50	3.25	15.29
BH		5.72	16.14	24.40

A

B

C

D

A

B

C

D

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mat'l. code				surface		tolerance		projection		product family			
				ISO 1302		ISO 406 ISO 1101				BERGSTIK			
				tolerances unless otherwise specified						title			
ltr	ecn no	dr	date	angles		linear				UNSHR.HEADER STR DR TMT			
A	F-22605	BVE	15.11.24										
B	F-23264	AMA	16.02.16										
C	B-26200	JCA	17.02.27					scale N/A					
D	F-33925	LMU	19.06.14	dr		D.LE	01.01.24			dwg no		sheet 3 of -	size
				engr		JM.C	01.01.24			77313			A3
				chr		JM.C	01.01.24						
				appd		JF.N	01.01.24			type		CUSTOMER	Drawing
sheet index		revision sheet											