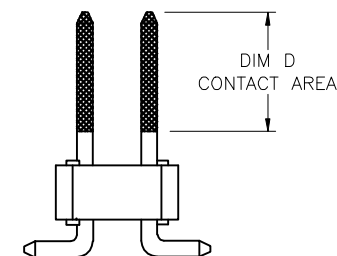


PRODUCT NUMBER	CONTACT AREA "DIM D" PLATING	TAIL PLATING
XXXXX-1YY	30u"/0.76u Au OVER 50u"/1.27u Ni.	100u"/2.54u TIN OVER 50u"/1.27u Ni.
XXXXX-2YY	15u"/0.38u Au OVER 50u"/1.27u Ni.	100u"/2.54u TIN OVER 50u"/1.27u Ni.
XXXXX-1YYLF	30u"/0.76u Au OVER 50u"/1.27u Ni.	100u"/2.54u TIN OVER 50u"/1.27u Ni.
XXXXX-2YYLF	15u"/0.38u Au OVER 50u"/1.27u Ni.	100u"/2.54u TIN OVER 50u"/1.27u Ni.
XXXXX-4YYLF	100u"/2.54u" min Sn OVER 50u"/1.27u min Ni.	100u"/2.54u TIN OVER 50u"/1.27u Ni.

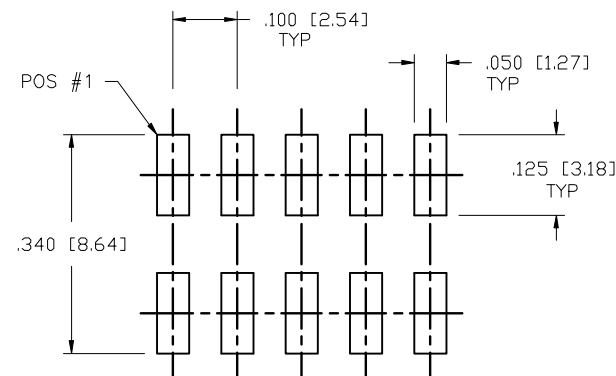
(NOTE 11 & 13)
(NOTE 11 & 13)
(NOTE 11 & 13)
(NOTE 11 & 13)
(NOTE 11)

NOTES:

- BODY MATERIAL: GLASS FIBER REINFORCED PCT FLAME RETARDENT PER UL-94V-0. COLOR: BLACK
OR
MINERAL FILLED LCP FLAME RETARDENT PER UL-94V-0. COLOR: BLACK
- PIN MATERIAL: PHOS-BRONZE.
- 2 Lbs / 0.9 Kg MIN PIN RETENTION IN EITHER DIRECTION.
- MEASURED WITH PART IN RESTRAINED CONDITION.
- NUMBER OF POSITIONS FROM 4(2X2) THRU 40(2X20) EXCEPT TAPE-ON-REEL AVAILABLE 4(2X2) THRU 34(2X17) ONLY.
- PACKAGING OPTIONS: CHECK SPECIFIC PART NUMBERS FOR AVAILABILITY.
PART NUMBERS WITHOUT A SUFFIX ARE PACKAGED IN POLY BAGS.
PART NUMBERS FOLLOWED BY A "T" SUFFIX ARE PACKAGED IN TUBES.
PART NUMBERS FOLLOWED BY A "V" SUFFIX ARE PACKAGED TAPE-ON-REEL WITH A PICK-UP CAP INSTALLED CETRALLY LOCATED.
PART NUMBERS FOLLOWED BY A "W" SUFFIX ARE PACKAGED TAPE-ON-REEL WITHOUT A PICK-UP CAP.
- CONTACT MARKETING BEFORE ORDERING ODD POSITION PART NUMBERS (2X3,2X5,2X7,ETC.).
- ADD LF TO THE END OF PART NUMBER FOR LEAD FREE OPTION.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 20 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN. SEE APPLICATION NOTES/PROCEDURES IF THEY ARE AVAILABLE.
- THESE PRODUCTS MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- "THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND HAS NOT BEEN TESTED FOR WISKER GROWTH IN ALL INTERCONNECT ENVIROMENTS".
- FOR POLARIZATION SPECIFY POSITION NUMBER (i.e. A03 = ROW A POSITION 3) TO OMIT AN OMIT FROM PRODUCT NUMBER IF THIS TEXTURE IS NOT APPLICABLE PRODUCT MANAGER APPROVAL REQUIRED PRIOR TO RELEASE OR SALE OF POLARIZED PRODUCTS.
- PLATING OPTIONS:
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.



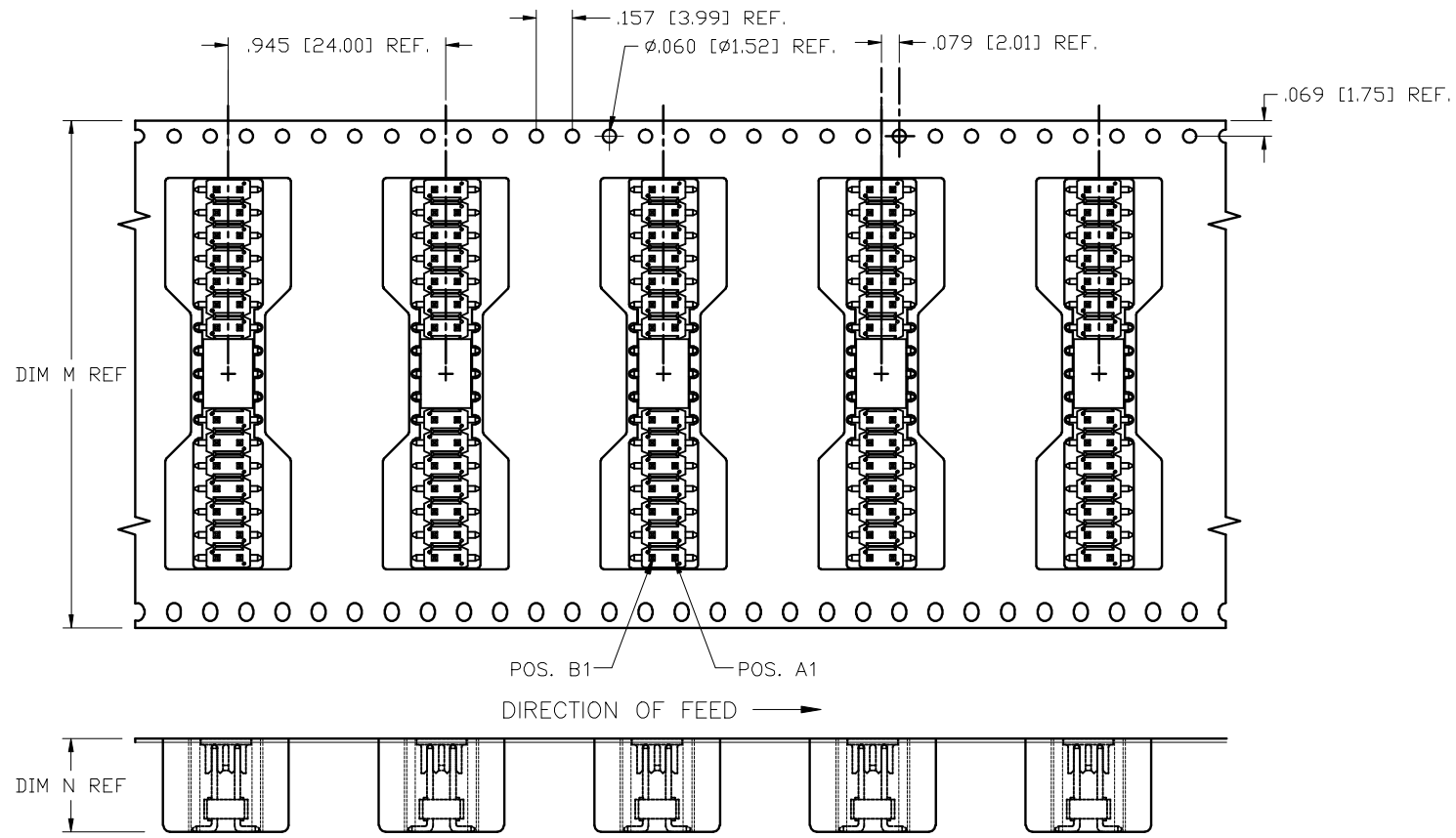
DOUBLE ROW SMT END VIEW



DOUBLE ROW RECOMMENDED PAD LAYOUT SCALE: 4/1

mat'l code		surface ISO 1302	tolerance ISO 406 ISO 1301	projection INCH/MM	product family BERGSTIK
ltr	ec'n no	dr	date	title BERGSTIK® II HEADER DR	
AC				.100cc DUPLEX VERT. SMT.	
angles		linear	linear	scale 3:1	dwg no 95157
O'±2'		linear	linear		sheet 2 of 4 size A3
dr	M. CLOUSER	4/28/95			
engr	T. HANNA	4/28/95			
chr	T. HANNA	4/28/95			
appd	T. HANNA	4/28/95			
sheet index	revision sheet				

PRODUCT NUMBER
SEE TABLE



mat'l. code				surface ISO 1902	tolerance ISO 406 ISO 1101	projection	product family BERGSTIK
ltr	ecn no	dr	date	tolerances unless otherwise specified		 INCH/MM	title
AC				angles	linear		BERGSTIK® II HEADER DR
						scale 3:1	.100cc DUPLEX VERT. SMT.
				dr	M. CLOUSER	4/28/95	dwg no
				engr	T. HANNA	4/28/95	sheet 3 of 4
				chr	T. HANNA	4/28/95	size
				appd	T. HANNA	4/28/95	A3
sheet	revision						type
index	sheet						Product Customer Drawing

form A3	1	2	3	4	5	6
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PRODUCT NUMBER	MATING LENGTH DIM H	CONTACT AREA DIM D	TAPE WIDTH DIM M	POCKET DEPTH DIM N	PACKAGING	LF OPTION
55426-XXY					NOT AVAILABLE	SEE NOTES 8, 9, 10 ↓
72598-YYY	.330/8.38	.200/5.08	-/-	-/-	POLY BAGS	
84731-YYY					NOT AVAILABLE	
84733-YYY					NOT AVAILABLE	
95157-YYY	.230/5.84	.185/4.70	2.20/55.9	.43/11.0	POLY BAGS/TAPE-ON-REEL/TUBES	
95157-210V	.230/5.84	.185/4.70	1.26/32	.43/11.0	TAPE ON REEL	
95157-216V	.230/5.84	.185/4.70	1.73/44	.43/11.0	TAPE ON REEL	
95159-YYY	.318/8.08	.200/5.08	2.20/55.9	.52/13.2	POLY BAGS/TAPE-ON-REEL/TUBES NOTE 7	
98273-YYY	.360/9.14	.200/5.08	-/-	-/-	POLY BAGS	

mat'l. code				surface ISO 1302 <input checked="" type="checkbox"/>		tolerance ISO 406 ISO 1101		projection 		product family BERGSTIK	
ltr	ecp no	dr	date	tolerances unless otherwise specified							
AC				angles	linear	XX±.01/XX±.03		INCH/MM ↔		scale 3:1	
						XXX±.005/XX±.013					
				0'±2'		XXX±.0020/XXX±0.051					
				dr	M. CLOUSER	4/28/95					
				engr	T. HANNA	4/28/95					
				chr	T. HANNA	4/28/95					
				appd	T. HANNA	4/28/95					
sheet index		revision sheet									

title BERGSTIK® II HEADER DR .100cc DUPLEX VERT. SMT.									
dwg no 95157				sheet 4 of 4		size A3			
type Product Customer Drawing									

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[FCI / Amphenol:](#)

[95157-114LF](#) [95157-104LF](#) [95157-106LF](#) [95157-116V](#) [95157-116VLF](#) [95159-106LF](#) [95157-206LF](#)