

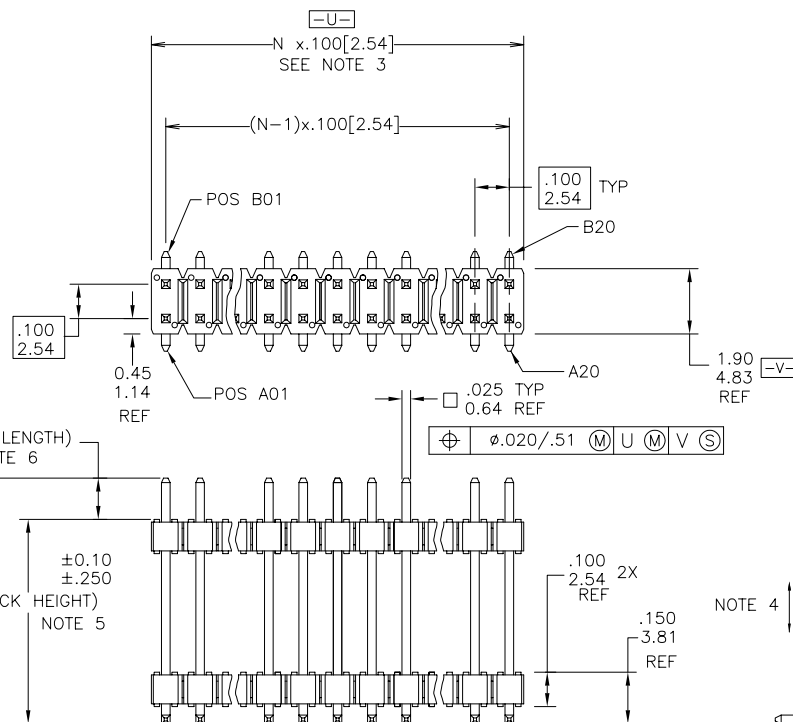
PRODUCT NUMBER
5 6 2 4 2 - X X X - X X - X X X X

PLATING
S= 15μ"[0.38μm]GOLD
ON CONTACT AREA
120μ"[3.0μm]TIN/LEAD
ON TAIL
G= 30μ"[0.76μm]GOLD
ON CONTACT AREA
120μ"[3.0μm]TIN/LEAD
ON TAIL
T= 120μ"[3.0μm]TIN/LEAD
ON CONTACT AREA
AND ON TAIL(SEE NOTE 9).

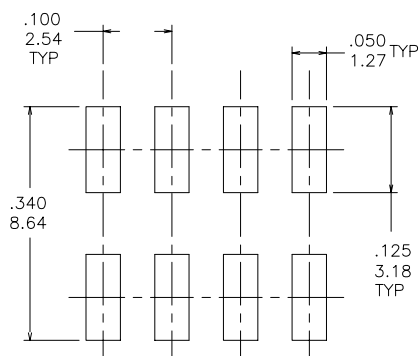
STACK HEIGHT
NOTE 5

POSITIONS PER ROW
02 TO 20

PIN STYLE	OAL
06	0.380/9.65
10	0.415/10.54
11	0.465/11.81
12	0.565/14.35
14	0.665/16.90
16	0.765/19.43
18	0.865/21.97



- NOTES:
- HOUSING MAT'L: HIGH TEMPERATURE THERMOPLASTIC. UL94V-0
COLOR: BLACK
 - PIN MATERIAL: PHOSPHOR-BRONZE
 - TO DETERMINE DIMENSIONS: N = NUMBER OF POSITIONS PER ROW.
EXAMPLE: 10 POS., N x .100[2.54]=1.00[25.40].
 - 2LBS/0.9KG MIN. PIN RETENTION IN EITHER DIRECTION.
 - STACK HEIGHT IS DETERMINED BY CUSTOMER APPLICATION REQUIREMENTS.
STACKER HEIGHT EXAMPLE: 0.500 ± 0.005 IN.
 - POST LENGTH IS DETERMINED BY: (OAL)-(STACKER HT.)=POST LENGTH
 - PACKAGED IN BAGS.
 - UNDERPLATING: 50μ"/1.27μm Ni.
 - PIN TIPS ON TIN/LEAD PLATED PRODUCT MAY HAVE BARE METAL ON TWO SIDES, BOTH ENDS.



SCALE 4:1

RECOMMENDED PAD LAYOUT

mat'l. code SEE NOTES 1 & 2				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection INCH/MM	product family BERGSTIK
ltr	ec	no	dr	date	tolerances unless otherwise specified	scale 1:1	title
A	V92812	DAI	08/24/99	angles	.XX±.01/0.3		UNSHROUDED HDR. D/R
B	V21476	GIP	09/17/02	linear	.xxx±.005/0.13		STACK ,THRU HOLE
C	V03-0475	DAI	06/17/03	0'±2'	.xxx±.0020/0.051		
D	M06-0268	MHT	7/17/06	dr	D.INGRAM 05/17/99	FCI	dwg no
				enr	H.SUNDY 07/21/99		sheet 1 of 1 size
				chr	H.SUNDY 07/21/99		56242 A3
				appd	H.SUNDY 07/21/99		type Product Customer Drawing
sheet index	revision	D	D				
	sheet	1	2				