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PRODUCT NUMBER

5 6 1 1 1 - X X X - X X - X X X X X

PLATING

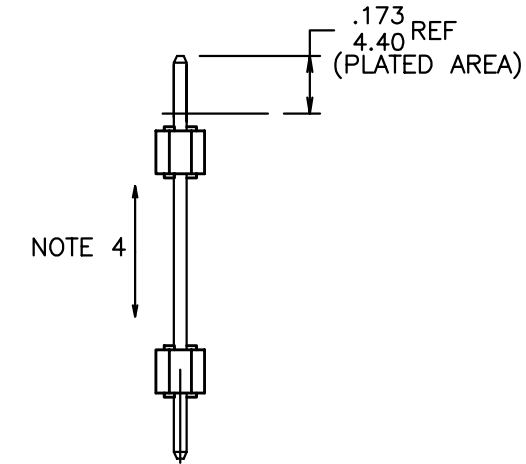
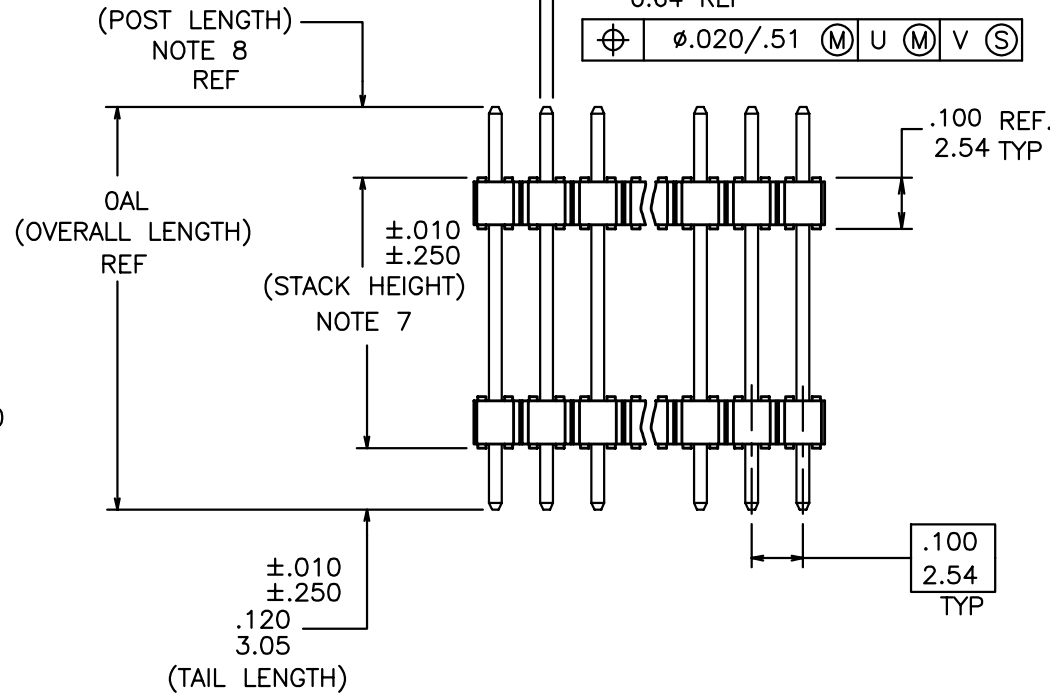
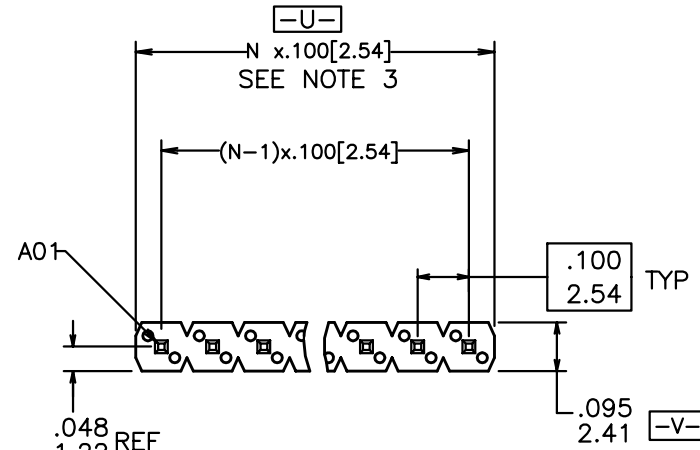
S=15μ[0.38μm]GOLD ON CONTACT AREA
120μ[3.0μm]TIN/LEAD ON TAIL
G=30μ[0.76μm]GOLD ON CONTACT AREA
120μ[3.0μm]TIN/LEAD ON TAIL
T=120μ[3.0μm]TIN/LEAD ON CONTACT AREA AND ON TAIL(SEE NOTE 10)

PIN STYLE	OAL
06	0.440/11.18
10	0.480/12.19
11	0.530/13.46
12	0.630/16.00
14	0.730/18.54
16	0.830/21.08
18	0.930/23.62
20	1.030/26.16
22	1.130/28.70
24	1.230/31.24
26	1.330/33.78

RETENTION
R=RETENTIVE LEG
NOTE 6

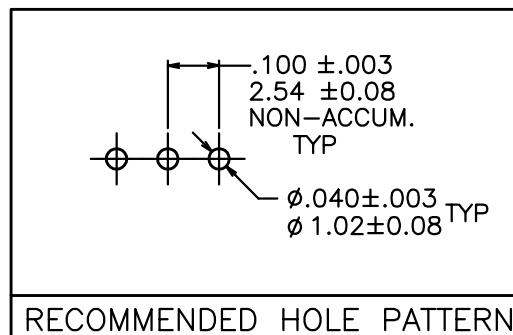
STACK HEIGHT
NOTE 7

POSITIONS PER ROW
01 TO 36



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
- PACKAGED IN POLY BAGS.
- RETENTIVE LEG:
RETENTIVE LEG APPLICABLE TO TAIL LENGTH .120/3.05 ONLY.
(4 PINS PER PART HAVE RETENTION).
5LB/2.3KG MAX INSERTION FORCE AND .25LB./1KG MIN RETENTION FORCE PER RETENTIVE PIN USING .062/1.57 THICK CIRCUIT BOARD AND RECOMMENDED HOLE PATTERN. RETENTIVE LOCATION AT THE DISCRETION OF THE MANUFACTURER. OMIT FROM PRODUCT NUMBER IF THIS FEATURE IS NOT APPLICABLE.
- STACK HEIGHT IS DETERMINED BY CUSTOMER APPLICATION REQUIREMENTS.
EXAMPLE FOR STACK HEIGHT: 0 5 0 0 = .500 IN.
- POST LENGTH IS DETERMINED BY: (OAL)-(TAIL LENGTH)-(STACK HT.)= POST LENGTH
- UNDERPLATING: 50μ"/1.27μm Ni.
- PIN TIPS ON TIN/LEAD PLATED PRODUCT MAY HAVE BARE METAL ON TWO SIDES, BOTH ENDS.



mat'l. code SEE NOTES 1 & 2				tolerances unless otherwise specified		CUSTOMER COPY	 www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX ±.01/0.3			
A	V92812	DAI	08/24/99	linear	.XXX ±.005/0.13	projection 	title UNSHROUDED HDR. S/R STACKER THRU HOLE	
B	V21476	GIP	09/17/02	angles	.XXXX ±.0020/0.051		INCH/MM 	product family
				dr	D.INGRAM 05/14/99	scale 1:1		size
				enr	H.SUNDY 07/21/99		A	56111
				chr	H.SUNDY 07/21/99			sheet 1 of 1
				appd	H.SUNDY 07/21/99			
sheet index	revision sheet	B	1					

cage code
22526

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