

PRODUCT NUMBER

5 2 6 0 X - X X X - X X X X

HOUSING COLOR
2= BLUE
3= BLACK

PLATING
S=15μ"[0.38μm]GOLD
ON CONTACT AREA
150μ"[3.81μm]TIN/LEAD ON TAIL
G=30μ"[0.76μm]GOLD
ON CONTACT AREA
150μ"[3.81μm]TIN/LEAD ON TAIL
ON TAIL

RETENTION
R= RETENTIVE LEG
NOTE 6

POLARIZATION
NOTE 8

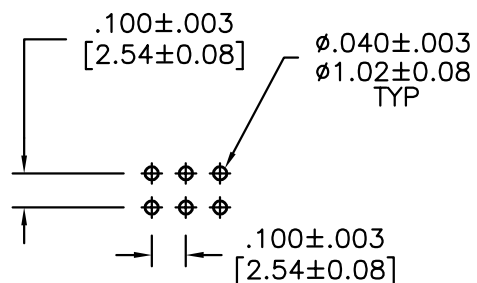
TAIL
4= .120/3.05

TOTAL POSITIONS

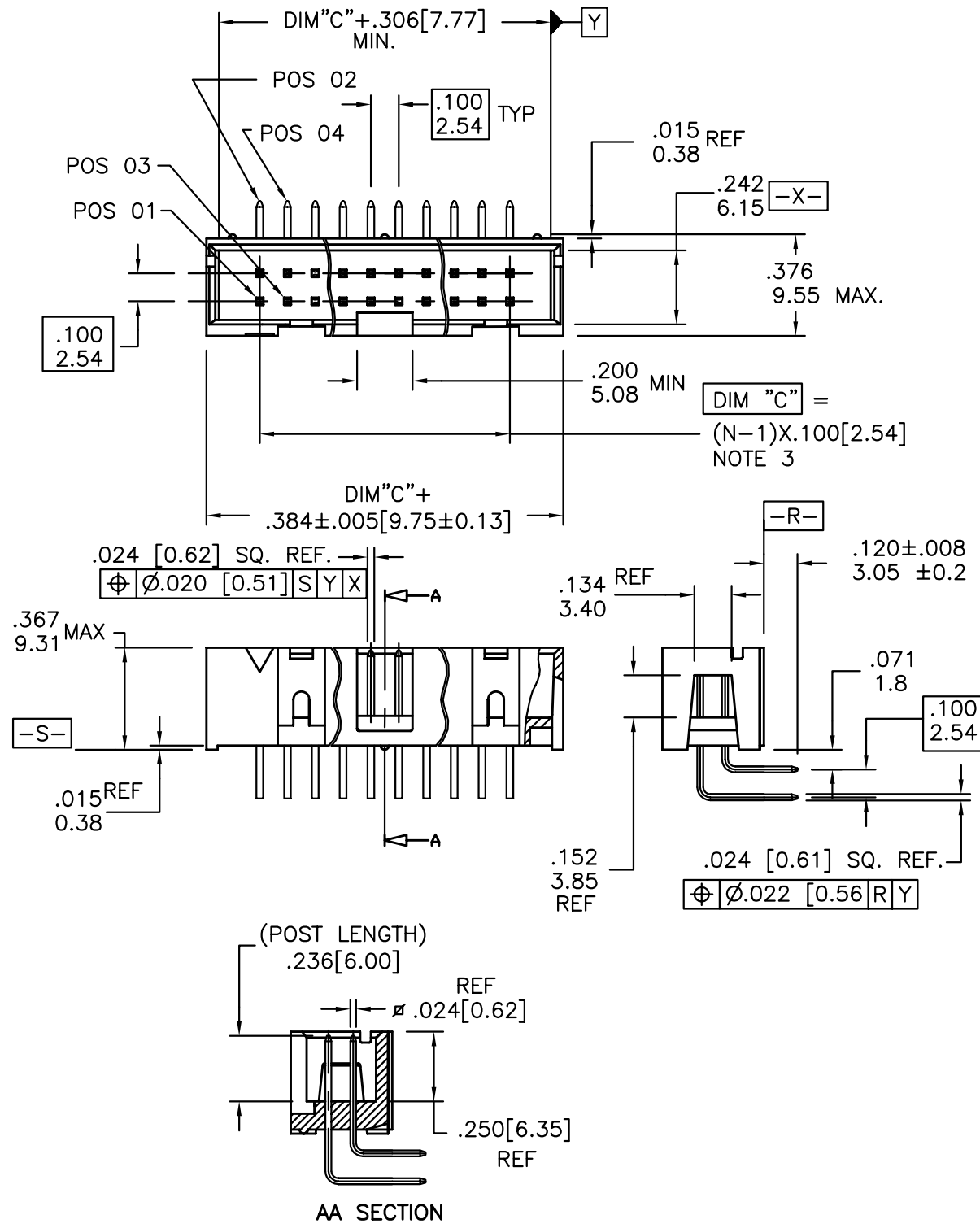
10	2 x 5
14	2 x 7
16	2 x 8
20	2 x 10
26	2 x 13
30	2 x 15
34	2 x 17
40	2 x 20
50	2 x 25
60	2 x 30

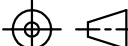
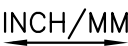
NOTES:

- HOUSING MAT'L: HIGH TEMPERATURE THERMOPLASTIC. UL94V-0
COLOR: BLUE or BLACK
- PIN MATERIAL: PHOSPHOR-BRONZE
- TO DETERMINE DIMENSIONS:
N = NUMBER OF POSITIONS
EXAMPLE: 10 POS., (N-1) x .100[2.54]=.900[22.87]
- 3 LBS./1.36 KG MIN. RETENTION
- PACKAGED IN TUBES.
- RETENTIVE LEG APPLICABLE TO TAIL LENGTH .120/3.05 ONLY.
RETENTION IS APPLIED TO TWO PINS PER PART, ADJACENT TO ONE ANOTHER.
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.
- UNDER PLATING: 50μ"/1.27μm Ni.
- FOR POLARIZATION SPECIFY POSITION NUMBER (i.e.. A03=ROW A POS. 3)
TO OMIT PIN.
OMIT FROM PRODUCT NUMBER IF THIS FEATURE IS NOT APPLICABLE.



RECOMMENDED BOARD LAYOUT



mat'l. code SEE NOTES 1 & 2				tolerances unless otherwise specified		CUSTOMER COPY	 www.fciconnect.com			
ltr	ecn no	dr	date							
A	V92809	DAI	08/24/99	linear	.XX ±.01/0.3	projection 	title R/A LOW PROFILE HDR. .100/2.54mm SHROUDED			
B	V94314	DAI	11/03/99		.XXX ±.005/0.13					
C	V02361	AZ	09/27/00	angles	.XXXX ±.0020/0.051	INCH/MM 	product family QUICKIE			
D	V21330	GIP	08/13/02	dr	0° ±2°					
				enr	D.INGRAM 07/07/99	scale 1:1	size dwg no A 52602			
				chr	L.GREEN 07/07/99					
				appd	L.GREEN 07/07/99		sheet 1 of 1			
sheet index	revision sheet	D	1							

cage code
22526