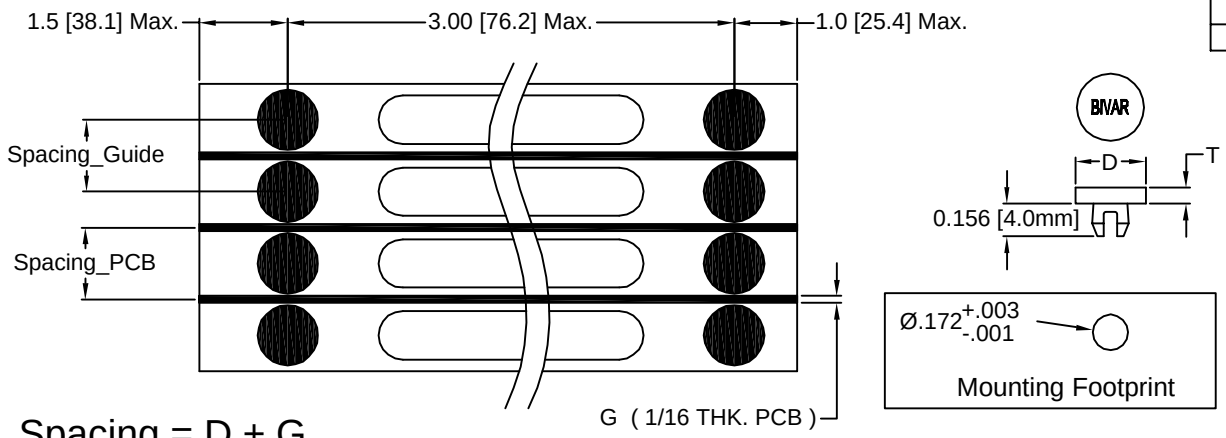
REV.	DESCRIPTION	DATE	APPROVED
A	Engineering Update w/o Changes	02/24/04	M. C.



Spacing = D + G

PART NO.	PCB SPACING	T ±.005 (.1mm)	D ±.003 (.08mm)
312-078	.312 (7.9)	.078 (2.0)	.236 (6.0)
312-109	.312 (7.9)	.109 (2.8)	.236 (6.0)
312-125	.312 (7.9)	.125 (3.2)	.236 (6.0)
312-156	.312 (7.9)	.156 (4.0)	.236 (6.0)
312-187	.312 (7.9)	.187 (4.8)	.236 (6.0)
400-078	.400 (10.2)	.078 (2.0)	.324 (8.2)
400-109	.400 (10.2)	.109 (2.8)	.324 (8.2)
400-125	.400 (10.2)	.125 (3.2)	.324 (8.2)
400-156	.400 (10.2)	.156 (4.0)	.324 (8.2)
400-187	.400 (10.2)	.187 (4.8)	.324 (8.2)
500-078	.500 (12.7)	.078 (2.0)	.424 (10.8)
500-109	.500 (12.7)	.109 (2.8)	.424 (10.8)
500-125	.500 (12.7)	.125 (3.2)	.424 (10.8)
500-156	.500 (12.7)	.156 (4.0)	.424 (10.8)
500-187	.500 (12.7)	.187 (4.8)	.424 (10.8)

PART NO.	PCB SPACING	T ±.005 (.1mm)	D ±.003 (.08mm)
600-078	.600 (15.2)	.078 (2.0)	.524 (13.3)
600-109	.600 (15.2)	.109 (2.8)	.524 (13.3)
600-125	.600 (15.2)	.125 (3.2)	.524 (13.3)
600-156	.600 (15.2)	.156 (4.0)	.524 (13.3)
600-187	.600 (15.2)	.187 (4.8)	.524 (13.3)
750-078	.750 (19.1)	.078 (2.0)	.674 (17.1)
750-109	.750 (19.1)	.109 (2.8)	.674 (17.1)
750-125	.750 (19.1)	.125 (3.2)	.674 (17.1)
750-156	.750 (19.1)	.156 (4.0)	.674 (17.1)
750-187	.750 (19.1)	.187 (4.8)	.674 (17.1)
800-078	.800 (20.3)	.078 (2.0)	.724 (18.4)
800-109	.800 (20.3)	.109 (2.8)	.724 (18.4)
800-125	.800 (20.3)	.125 (3.2)	.724 (18.4)
800-156	.800 (20.3)	.156 (4.0)	.724 (18.4)
800-187	.800 (20.3)	.187 (4.8)	.724 (18.4)

PART NO.	PCB SPACING	T ±.005 (.1mm)	D ±.003 (.08mm)
1000-078	1.00 (25.4)	.078 (2.0)	.924 (23.5)
1000-109	1.00 (25.4)	.109 (2.8)	.924 (23.5)
1000-125	1.00 (25.4)	.125 (3.2)	.924 (23.5)
1000-156	1.00 (25.4)	.156 (4.0)	.924 (23.5)
1000-187	1.00 (25.4)	.187 (4.8)	.924 (23.5)

2. MATERIAL: NYLON 6, 10% GLASS, 94V-0, BLACK. BIVAR MATERIAL CODE 12-BK. RTP 299A X 59354CFR, BLACK OR MODIFIED PLASTICS MN6-FG10SE BK.
1. GENERAL SPECIFICATIONS: BIVAR MOLDED COMPONENT SPECIFICATION BV00-E101.

STANDARD TOLERANCE
(UNLESS OTHERWISE SPECIFIED)
DECIMALS: .X ± .1, .XX ± .01, .XXX ± .005
ANGULAR: X° ± 1°

BIVAR®
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TEL: (949) 951-8808 FAX: (949) 951-3974

TITLE: CIRC-O-GIDE, SNAP-IN BUTTON STYLE CARD GUIDE

DESIGNED:	DATE:	PART NO:	REVISION:
Ty Yin	02/24/04	CIRC-O-GIDE	A
CHECKED: D. Green	DATE: 02/24/04	CAGE CODE : 32559	SHEET # 1 OF 1

CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.