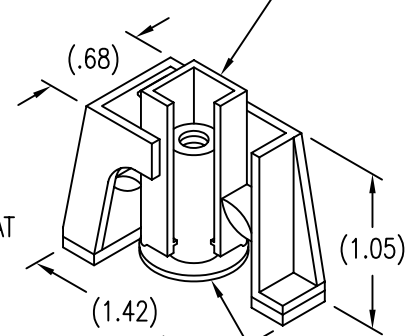
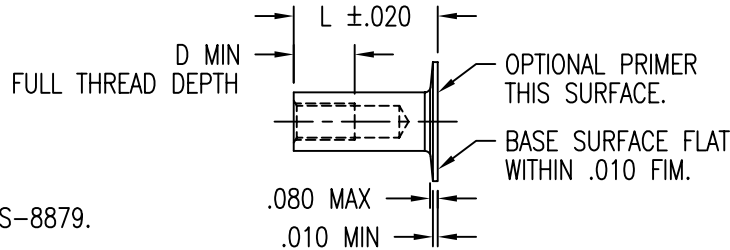
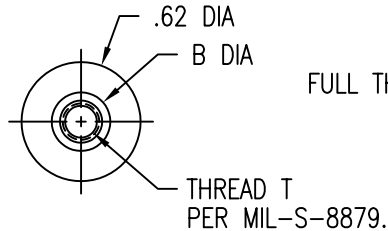


STANDOFF STRAIGHT WITHIN .004 INCH PER INCH OF LENGTH.
PITCH DIAMETER CONCENTRIC WITH BASE O.D. WITHIN .020 FIM.
PITCH DIAMETER PERPENDICULAR TO BASE WITHIN ± 1 DEG.

DISPOSABLE PRESSURE SENSITIVE
ADHESIVE FIXTURE HOLDS STANDOFF
WHILE ADHESIVE CURES.



STANDOFF ATTACHED BY
ADHESIVE APPLIED TO
THIS SURFACE.

LENGTH L DATA (LENGTH L IN SIXTEENTHS OF AN INCH)

CODE	6	7	8	9	10	11	12	13	14	15	16	17	18	20	22	24
L	.375	.437	.500	.562	.625	.687	.750	.812	.875	.937	1.000	1.062	1.125	1.250	1.375	1.500
D MIN	.187		.250		.312											

STANDOFF MATERIAL AND FINISH DATA

CODE	STANDOFF MATERIAL	SPEC.	FINISH	SPEC.
A	2024 OR 6061	QQ-A-200, QQ-A-225, OR QQ-A-250	NONE	
AA	ALUMINUM		ANODIZE	MIL-A-8625
CR	302, 303, 304 CRES OR A-286 CRES	AMS 5513, 5516, 5636, 5637, 5638, 5639, 5640, 5641, OR 5647 AMS 5525, 5726, 5731, 5732, 5734, OR 5737 (CHEMISTRY ONLY)	PASSIVATE	QQ-P-35
CRA	A-286 CRES	AMS 5525, 5726, 5731, 5732, 5734, OR 5737 (CHEMISTRY ONLY)	PASSIVATE	QQ-P-35
T	6AL-4V TITANIUM	AMS 4911, 4928, 4965, OR 4967	NONE	

THREAD T DATA AND DIMENSIONS

CODE	THREAD SIZE	B DIA
04	.1120-40 UNJC-3B	.21
06	.1380-32 UNJC-3B	.28
08	.1640-32 UNJC-3B	.31
3	.1900-32 UNJF-3B	.31

OPTIONAL PRIMER

CODE	BASEPLATE PRIMER	SPEC.
P	EPOXY PRIMER	MIL-P-85582
W	FILM PRIMER	CBPS-211

EXAMPLE PART NUMBER

CB5004 CRA 3-12 P

OPTIONAL PRIMER COATING ON BASEPLATE
STANDOFF LENGTH L - .750
THREAD SIZE T - .1900-32 UNJF-3B
STANDOFF MATERIAL - A-286 CRES
BASIC PART NUMBER

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE
IN INCHES AND TOLERANCES ARE AS SHOWN BELOW.
DIMENSIONAL TOLERANCES AND SYMBOLS PER ANSI
Y14.5M-1982.

PROPRIETARY PARTS SHOWN IN THIS DRAWING ARE THE SUBJECT
OF ISSUED UNITED STATES AND FOREIGN PATENTS AND PATENTS
PENDING.
UNAUTHORIZED REPRODUCTION AND/OR DISTRIBUTION OF THIS
DRAWING IS SPECIFICALLY PROHIBITED.

CLICK BOND

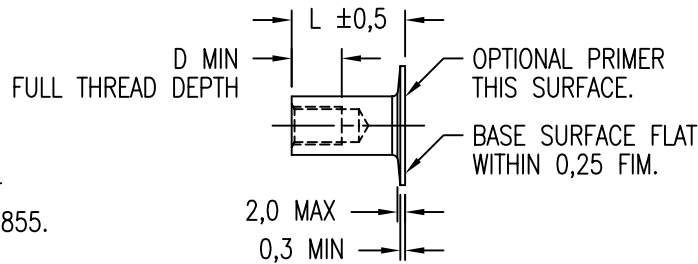
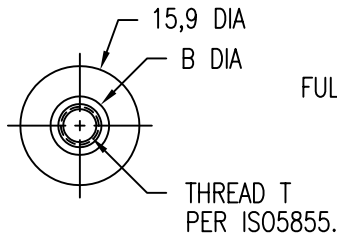
CARSON CITY
NEVADA 89706

CAD CB5004-1		APPROVALS		DATE
ANGLES	$\pm 1^\circ$	DRAWN	BSP	17NOV00
.XX	$\pm .03$	CHECKED	DAC	17NOV00
.XXX	$\pm .010$	RELEASED	CGH	17NOV00
.XXXX	$\pm .001$	REVISED	BSP	17NOV00

TITLE			
STANDOFF, THREADED, SMALL BASE			
SIZE	CAGE CODE	DWG. NO.	REV.
A	66530	CB5004	11
SCALE	1/1	17NOV00	SHEET 1 OF 2

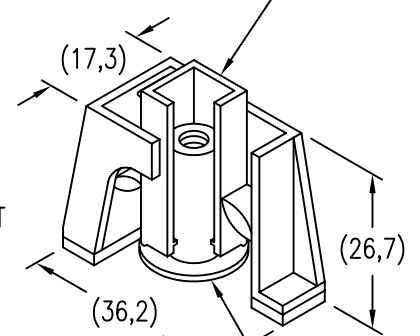
STANDOFF STRAIGHT WITHIN 0,04 MM PER CM OF LENGTH.
PITCH DIAMETER CONCENTRIC WITH BASE O.D. WITHIN 0,5 MM FIM.
PITCH DIAMETER PERPENDICULAR TO BASE WITHIN ± 1 DEG.

DISPOSABLE PRESSURE SENSITIVE
ADHESIVE FIXTURE HOLDS STANDOFF
WHILE ADHESIVE CURES.



OPTIONAL PRIMER
THIS SURFACE.

BASE SURFACE FLAT
WITHIN 0,25 FIM.



STANDOFF ATTACHED BY
ADHESIVE APPLIED TO
THIS SURFACE.

LENGTH L DATA (LENGTH L IN MILLIMETERS)

CODE	10M	12M	15M	20M	25M	30M	35M
L	10	12	15	20	25	30	35
D MIN	5,0	6,5	9,5				

STANDOFF MATERIAL AND FINISH DATA

CODE	STANDOFF MATERIAL	SPEC.	FINISH	SPEC.
A	2024 OR 6061	QQ-A-200, QQ-A-225, OR QQ-A-250	NONE	
AA	ALUMINUM		ANODIZE	MIL-A-8625
CR	302, 303, 304 CRES OR A-286 CRES	AMS 5513, 5516, 5636, 5637, 5638, 5639, 5640, 5641, OR 5647 AMS 5525, 5726, 5731, 5732, 5734, OR 5737 (CHEMISTRY ONLY)	PASSIVATE	QQ-P-35
CRA	A-286 CRES	AMS 5525, 5726, 5731, 5732, 5734, OR 5737 (CHEMISTRY ONLY)	PASSIVATE	QQ-P-35
T	6AL-4V TITANIUM	AMS 4911, 4928, 4965, OR 4967	NONE	

THREAD T DATA AND DIMENSIONS

CODE	THREAD SIZE	B DIA
3M	MJ3 X 0,5 4H6H	7,1
4M	MJ4 X 0,7 4H6H	7,9
5M	MJ5 X 0,8 4H6H	7,9

OPTIONAL PRIMER

CODE	BASEPLATE PRIMER	SPEC.
P	EPOXY PRIMER	MIL-P-85582
W	FILM PRIMER	CBPS-211

EXAMPLE PART NUMBER

CB5004 CRA 5M 15M P

OPTIONAL PRIMER COATING ON BASEPLATE
STANDOFF LENGTH L - 15 MM
THREAD SIZE T - MJ5 X 0,8 4H6H
STANDOFF MATERIAL - A-286 CRES
BASIC PART NUMBER

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE
IN MILLIMETERS AND TOLERANCES ARE AS SHOWN
BELOW. DIMENSIONAL TOLERANCES AND SYMBOLS
PER ANSI Y14.5M-1982.

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CLICK BOND

CARSON CITY
NEVADA 89706

CAD CB5004-2 METRIC DIMENSIONS		APPROVALS	DATE
ANGLES	$\pm 1^\circ$	DRAWN BSP	17NOV00
.X	$\pm 0,8$	CHECKED DAC	17NOV00
.XX	$\pm 0,25$	RELEASED CGH	17NOV00
		REVISED BSP	17NOV00

TITLE STANDOFF, THREADED, SMALL BASE			
SIZE A	CAGE CODE 66530	DWG. NO. CB5004 (METRIC)	REV. 11
SCALE 1/1	17NOV00	SHEET 2	OF 2