



PARTIAL SECTION THROUGH
THREADED STANDOFF

#4-40 UNC-2B
THREADED
M3-0.5 - 6H
OR
M3-0.5 - 6H
THREADED
(SEE NOTE 1)

NEW
#4-40 UNC-2A
THREADED
M3-0.5 - 6g
OR
M3-0.5 - 6g
THREADED
(SEE NOTE 1)

NOTE

- 1) THREAD DIMENSIONS BELOW MARKED WITH AN ASTERISK (*) INDICATE METRIC THREAD.
- 2) OTHER DIMENSIONS/THREAD COMBINATIONS AVAILABLE; CONSULT FACTORY.
- 3) MATERIAL USED: (a) BRASS WITH NICKEL PLATING. (b) C1020 STEEL WITH NICKEL PLATING.
- 4) MAX TORQUE ALLOWED: 2.3Kg-cm (BRASS STANDOFF) REQUIRED INSTALL TORQUE: 1.1Kg-cm REQUIRED REMOVAL TORQUE: 1.0Kg-cm
- 5) MAX TORQUE ALLOWED: 8.0Kg-cm (STELL STANDOFF)

THREADED STANDOFF PART NUMBER	"A"	"B" REF	"C"	"D"	MATERIAL USED SEE NOTE 3	THREAD NOTE
621-250-103-115	.220	.173	.393	.165	(a)	UNIFIED
621-250-104-115	.189	.276	.465	.134	(a)	UNIFIED
621-250-105-115	.220	.260	.480	.165	(a)	UNIFIED
621-250-106-115	.220	.119	.339	.165	(a)	UNIFIED
621-250-107-115	.244	.260	.504	.181	(a)	UNIFIED
621-250-108-115	.189	.197	.386	.134	(a)	UNIFIED
621-250-109-115	.189	.473	.664	.134	(a)	UNIFIED
621-250-110-115	.189	.276	.465	.134	(a)	#4-40 UNC SHAFT M3 X 0.5 HOLE
621-250-111-115	.220	.260	.480	.165	(a)	M3 SHAFT M3 X 0.5 HOLE
621-250-112-115	.189	.250	.439	.134	(a)	UNIFIED
621-250-113-115	.150	.280	.430	.080	(a)	UNIFIED
621-250-114-115	.220	.145	.365	.165	(a)	UNIFIED
621-250-115-115	.189	.315	.504	.134	(a)	UNIFIED
621-250-116-115	.189	.291	.480	.134	(a)	UNIFIED
621-250-117-115	.189	.276	.465	.134	(a)	#4-40 UNC SHAFT M2 X 0.5 HOLE
621-250-118-115	.150	.280	.430	.115±.005	(b)	UNIFIED
621-250-119-115	.189	.276	.465	.134	(a)	UNIFIED
621-250-120-115	.220±.005	.217±.005	.437	.165	(a)	UNIFIED
621-250-121-115	.189	.276	.465	.134	(a)	#4-40 UNC SHAFT M2 X 0.4 HOLE
621-250-122-115	.189	.235	.424	.134	(a)	UNIFIED
621-250-123-115	.250	.313	.563	.156	(a)	UNIFIED
621-250-124-115	.310	.500	.810	.156	(a)	UNIFIED
621-250-125-115	.210	.500	.710	.156	(a)	UNIFIED
621-250-126-115	.189	.276	.465	.134	(b)	UNIFIED
621-250-127-115	.189	.276	.465	.134	(b)	UNIFIED
621-250-128-115	.210	.540	.750	.156	(b)	UNIFIED

* SUBMINIATURE "D" MOUNTING HARDWARE
621 SERIES

RECOMMENDED DISPOSITION OF STOCK (PRIOR ISSUE PARTS)	<input type="checkbox"/> SCRAP <input type="checkbox"/> RERWORK <input type="checkbox"/> SEE ENGINEERING MEMO	<input type="checkbox"/> INSPECT <input type="checkbox"/> USE AS IS <input type="checkbox"/> SEE ENGINEERING MEMO
ISSUE NUMBER	ORIGINAL	
①	P/N 621-250-114-115 ADDED. F.BRIONES MAY 3/99	
②	P/N 621-250-121-115 ADDED. P. ZHANG JUNE 14/99	
③	P/N 621-250-122-115 ADDED. D.A.N. MAY 18, 01	
④	P/N 621-250-123-115 ADDED. F.BRIONES FEB.25/03	
⑤	P/N 621-250-124-115 AND 621-250-125-115 ADDED F.BRIONES NOV.07/05	
⑥	P/N 621-250-126-115 ADDED. F.BRIONES APR.13/06	
⑦	P/N 621-250-127-115 ADDED. R.BLAKEYLY MAY 23/06	
⑧	P/N 621-250-128-115 ADDED. F.BRIONES JAN 06/07	
⑨	NOTE 5 ADDED F.BRIONES JAN 26/07	

TOLERANCE UNLESS NOTED		DRAWING NOTES:	
DIMENSION	TOLERANCE	1) DO NOT SCALE DRAWING.	THIRD ANGLE PROJECTION
.00	± .010	2) INCLUDE THICKNESS OF PLATING.	
.0000	± .0000	3) ALL SCREW THREADS TO BE CLASS 2 FIT (AMSTD) UNLESS OTHERWISE SPECIFIED.	
ANGULAR	±	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC. AND SHALL NOT BE REPRODUCED OR COPIED OR MANUFACTURED OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	
SUBMINIATURE "D" MOUNTING HARDWARE 621 SERIES		DRAWN: J. CHOW	DATE: AUG 9/96
EDAC INC. TORONTO, ONTARIO CANADA		CHECKED:	DATE:
YOUR CONNECTION TO QUALITY & SERVICE		EDAC USE:	DATE:
		SCALE: N.T.S.	SHEET 2 OF 3
		DRAWING NUMBER 621-250-002	ISSUE 26

Mouser Electronics

Authorized Distributor

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[621-250-103-115](#) [621-250-104-115](#) [621-250-105-115](#) [621-250-108-115](#) [621-250-112-115](#) [621-250-113-115](#) [621-250-118-115](#) [621-250-124-115](#) [621-250-125-115](#)