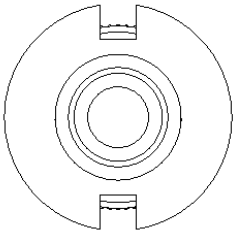
WITTEN FASTENERS

2402 SF SERIES
FLOATING INSERT, SNAP-IN HEAD STYLE



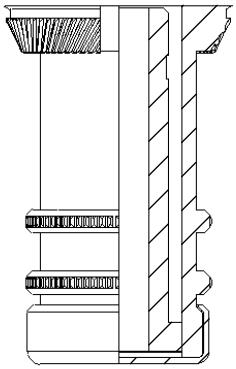


TABLE I					
CODE	T THREAD	A DIA	B DIA	C DIA	INSTALLATION HOLE
440	4-40 UNJC-3B	.531	.489	.323	.500-.505
632	6-32 UNJC-3B	.531	.489	.323	.500-.505
832	8-32 UNJC-3B	.593	.551	.323	.562-.567
1032	10-32 UNJF-3B	.593	.551	.323	.562-.567
420	.25-20 UNJC-3B	.718	.676	.437	.687-.692
428	.25-28 UNJF-3B	.718	.676	.437	.687-.692
518	.312-18 UNJC-3B	.843	.801	.437	.812-.817
524	.312-24 UNJF-3B	.843	.801	.437	.812-.817
616	.375-16 UNJC-3B	.968	.926	.515	.937-.942
624	.375-24 UNJF-3B	.968	.926	.515	.937-.942

TABLE II	
DASH NO.	SKIN THICKNESS "T"
-1	.010 - .019
-2	.020 - .029
-3	.030 - .039
-4	.040 - .049
-5	.050 - .059
-6	.060 - .069

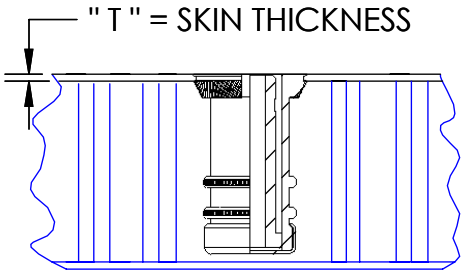
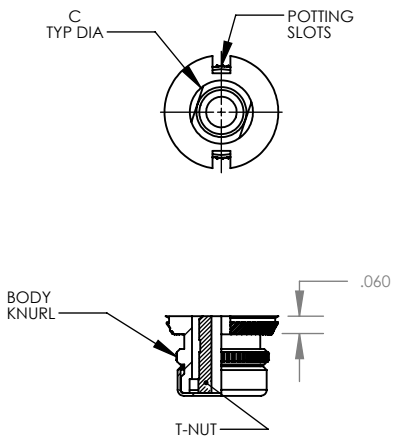
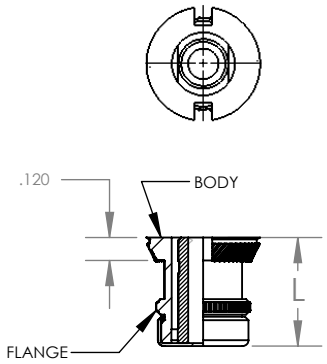
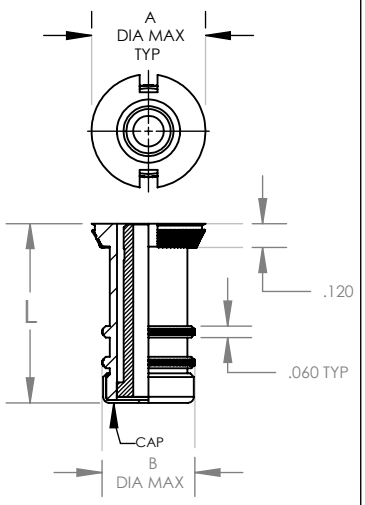


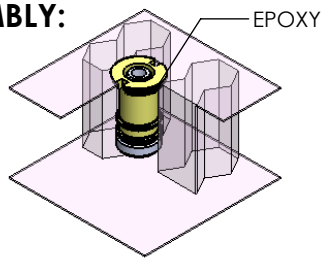
TABLE III (MINIMUM FULL THREAD)								
LENGTH DASH NUMBER	L	THREAD SIZE						
		440	632	832	1032	420 428	518 524	616 624
-06	.335	.224	.276	.292	.292	-	-	-
-07	.395	.224	.276	.328	.350	.350	.350	.350
-08	.455	.224	.276	.328	.380	.410	.410	.410
-10	.565	.224	.276	.328	.380	.500	.520	.520
-12	.690	.224	.276	.328	.380	.500	.625	.645
-14	.812	.224	.276	.328	.380	.500	.625	.750
-16	.935	.224	.276	.328	.380	.500	.625	.750

WITTEN FASTENERS

2402 SF SERIES
FLOATING INSERT, SNAP-IN HEAD STYLE

BODY KNURL, LENGTH -06 ONLY	SINGLE FLANGE LENGTHS -07, -08 & -10	DOUBLE FLANGE LENGTH -12 & UP
		

TYPICAL ASSEMBLY:



TYPICAL SERIES 2402SF SNAP-IN FLOATING NUT INSERT INSTALLED IN HONEYCOMB SANDWICH PANEL. INSERT IS HELD IN PLACE BY CURED EPOXY COMPOUND.

PART NUMBER EXAMPLE:

2402SF6-1032-08 2 __ ADD "NS" IF POTTING SLOTS ARE NOT REQUIRED

- SKIN THICKNESS, TABLE III
- LENGTH, TABLE III
- ADD "M" FOR SOLIDFILM LUBE ON THREADS
- THREAD SIZE, TABLE I
- MATERIAL FOR NUT
  - "6"=303 STAINLESS STEEL PER ASTM-A-582, PASSIVATE PER ASTM-A-967
  - "9"=1215 CARBON STEEL PER ASTM-A-108, CAD PLATE PER SAE-AMS-QQ-P-416 TYPE 2, CLASS 2.
- SERIES DESIGNATION

NOTE: 1. MINIMUM RADIAL FLOAT IS .031"

2. TOLERANCES: XXX = +/-.010

3. MATERIAL FOR BODY IS 2024 T351 OR T4 ALUMINUM PER QQ-A-225/6 WITH CHEM FILM PER MIL-C-5541CLASS 1A.

4. MATERIAL FOR CAP IS 2024 T351 OR T4 OR 6061 T6511 ALUMINUM WITH CHEM FILM PER MIL-C-5541 CLASS 1A.