



No. 47 SENTINEL™ SCREW ASSEMBLY
FLARE-IN STYLE, 6-32 THREAD SIZE

DATE	DRAWN	CHKD	SCALE	DRAWING NUMBER
15NOV96	MDM	JSS	2:1	J-47-1-22-1

REV.	DATE	BY-CHKD	REVISIONS
A	31OCT97	MDM	PRN: 47-272
B	19MAR98	MDM	PRN: 47-299

MATERIAL AND FINISH

KNOB: 6262 ALUMINUM, NATURAL OR BLACK ORGANIC COATING.
SCREW: 1008 CASE HARDENED STEEL, ZINC PLATE CHROMATE PLUS SEALER OR BLACK ORGANIC COATING.
FERRULE: 6061 ALUMINUM, NATURAL.
SPRING: 302 STAINLESS STEEL, PASSIVATED.
RATCHET MECHANISM: HARDENED STEEL, BLACK OXIDE.

PANEL THICKNESS		B	L	SCREW PROJECTION		T	PART NUMBER
"A"MIN.	"A"MAX.			P-1	P-2		
.058	.125	.023	.07	.06	.24	.75	47-WO-2X2-Y2
				.12	.31	.81	47-W1-2X2-Y2
				.16	.35	.87	47-W2-2X2-Y2
				.24	.43	.94	47-W3-2X2-Y2
.125	.188	.062	.14	.12	.31	.81	47-WO-2X4-Y2
				.16	.35	.87	47-W1-2X4-Y2
				.24	.43	.94	47-W2-2X4-Y2
				.16	.35	.87	47-WO-2X6-Y2
.188	.250	.125	.20	.24	.43	.94	47-WO-2X6-Y2
				.24	.43	.94	47-WO-2X8-Y2
.250	.312	.188	.26	.24	.43	.94	47-WO-2X8-Y2

"W" THREAD	"X" SCREW RECESS		"Y" FINISH ON KNOB & SCREW	
	1- 6-32	0- SLOTTED	2- NATURAL (BRIGHT)	6- BLACK
		2- PHILLIPS		
		4- TORX®		

2- NATURAL (BRIGHT)
6- BLACK

0- SLOTTED
2- PHILLIPS
4- TORX®

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