

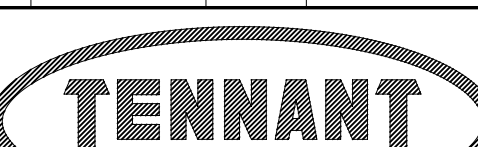
ITEM	P/N	DESCRIPTION	QTY.
1	768587	PANEL, INSTMT [GRAPHICS]	1
2	73219	O - RING SEAL	1
3	1074777	CIRCUITBOARD ASSY [SENTINEL]	1
4	768583	CABLE, RIBBON, 34 CONDUCTOR X 18" LG	1
5	364943	SEAL, CONNECTOR, 60 PIN PACKARD #12040780	1
6	768584	BOX, INSTRUMENT	1
7	N/A	SPACER, THREADED HEX, #8-32 X 1.31 LG RAF #2117-832-A	1
8	N/A	SPACER, THREADED HEX, #8-32 X .88 LG RAF #2110-832-A	1
9	364941	PLATE, BACKING [FOR 768584]	1
10	364292	ANGLE, MTG, STL, .06 .06 .06 04.5L	2
11	02850	NUT, HXLOCNYLN M4X0.7	8
12	364942	SCR-PAN 08-32 X .50 TAMPER-PROOF	2
13	N/A	SCR-PAN 04-40 X .38 LG PHILLIPS DRIVE	6
14	N/A	SCR-PAN 08-32 X .38LG PHILLIPS DRIVE	2
15	768582	CABLE, RIBBON, 20 CONDUCTOR X 3" LG	1
16	27928	GROMMET	1
17	07795	WASHER, FLAT	6
18	365183	GASKET, INSTRUMENT BOX	1
19	N/A	WASHER, FLAT PLASTIC, 0.17 I.D. 0.17 I.D. MIN., 0.38 O.D. MAX	2

NOTES:

1. FINISHED ASSEMBLY TO BE 100% FUNCTION TESTED
2. CLASS TORQUE ON ALL HARDWARE - SEE CHARTS BELOW
3. O-RING MAY BE GLUED IN CORNERS FOR EASE OF ASSEMBLY
4. GASKET ITEM 18 TO HAVE SEAM OPPOSITE THE CONNECTOR ON ITEM 3 CIRCUITBOARD
5. FINAL ASSEMBLY SHALL BE IDENTIFIED USING SILKSCREEN OR RUBBER-STAMPING OF THE TENNANT PART NUMBER
6. ASSEMBLY 1074827 REPLACES ASSEMBLY 767647

SIZE	TORQUE
M4	45-68 NCM

SIZE	TORQUE - SAE GRADE 1
#4	5-6.5 IN/LBS
#8	12-16 IN/LBS

MATERIAL SPECIFICATIONS: NOTED			PAINT - COLOR NONE			00	25014	TGL	07/07/2015		
OTHER TREATMENTS AND FINISHES NONE			PAINT - GLOSS		PAINT - PERFORMANCE	PAINT - ACCEPTANCE		REV	ECO	BY	DATE
SCALE: NONE		DO NOT SCALE DWG		TOLERANCES UNLESS OTHERWISE SPECIFIED		GENERAL NOTES PRIMARY DIMENSIONS ARE METRIC, SECONDARY DIMENSIONS WITH BRACKETS ARE INCH. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE AFTER TREATMENTS AND FINISHES.					
DWN: TIM LAROCQUE 05/14/2015		METRIC TOLERANCES		INCH EQUIVALENT		PROPRIETARY INFORMATION MAY NOT BE REPRODUCED OR DISCLOSED TO OTHERS WITHOUT WRITTEN PERMISSION OF TENNANT COMPANY.					
MDR: MIKE REZNICEK 07/14/2015		LINEAR ±0.75		±0.30							
DES: JOHN HAEG 05/14/2015		SLOT WIDTH ±0.25		±0.10							
		HOLE DIA ±0.25		±0.10							
				ANGULAR ±2°					DWG D SIZE		
				MATCH SURFACES 3.2 RMS					PART NUMBER 1074827		
				125 RMS							
PART NAME: PANEL ASSY, INSTMT [SENTINEL]						SHEET 1 OF 1			