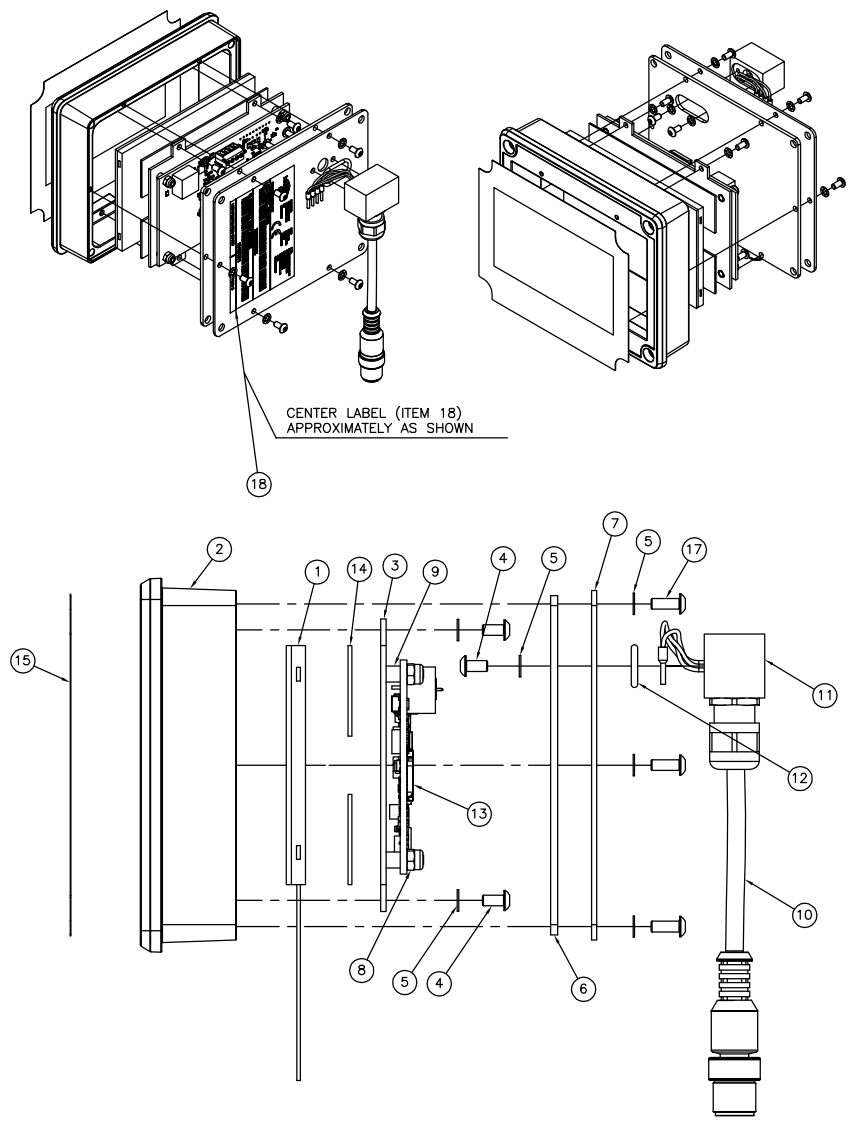
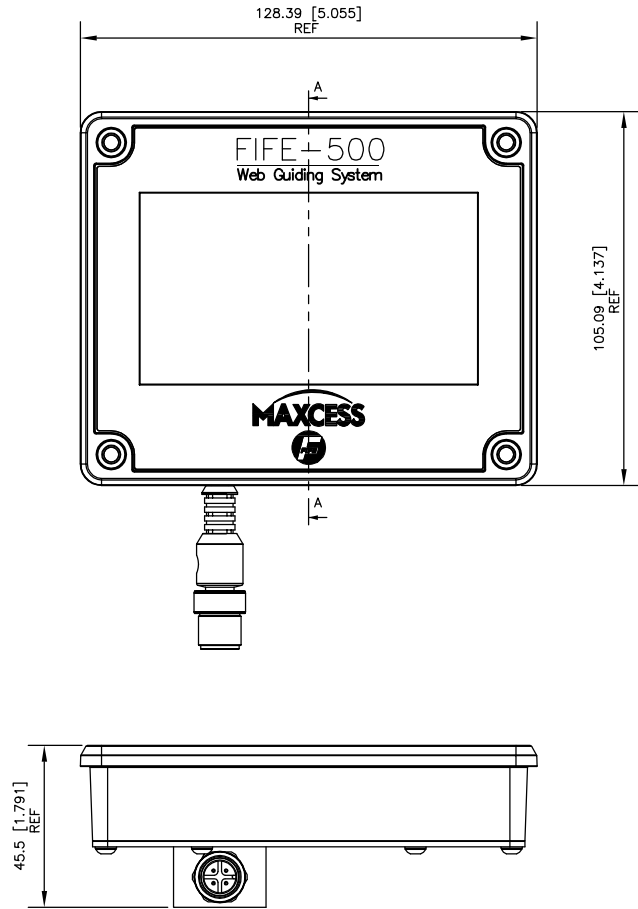
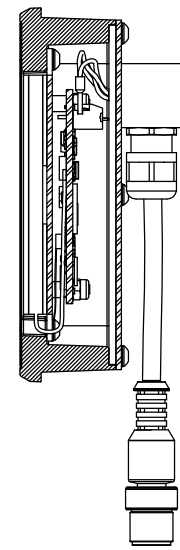
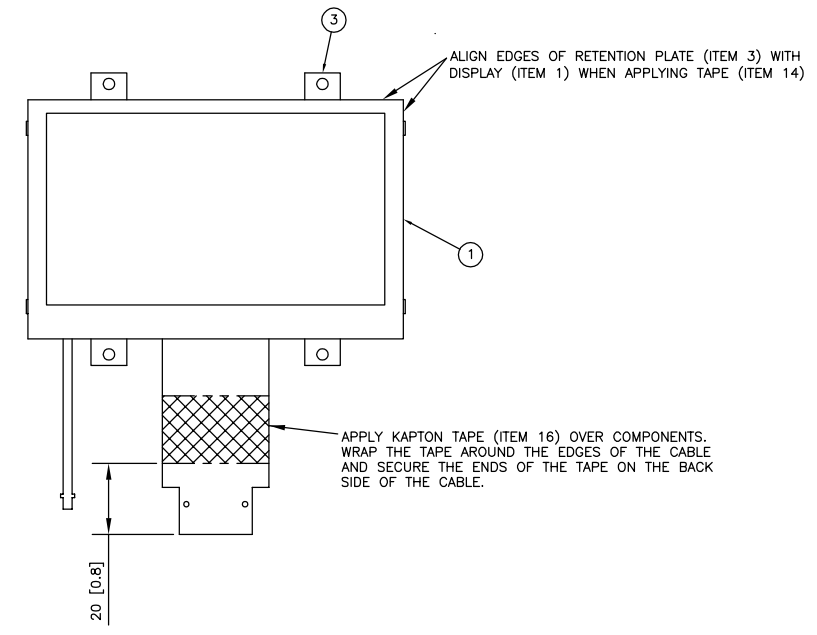




SECTION A-A



DISPLAY (ITEM 1) DETAIL

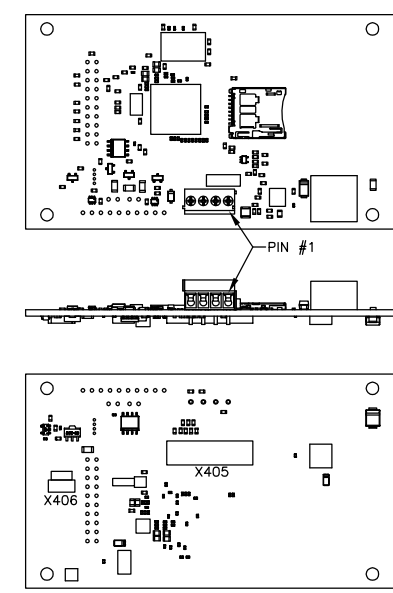


NOTES:

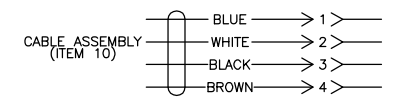
1. PLACE DOUBLE SIDED TAPE (ITEM 14) BETWEEN DISPLAY (ITEM 1) AND RETENTION PLATE (ITEM 3).
2. INSTALL OVERLAY (ITEM 15) LAST TO PREVENT AIR ENTRAPMENT.
3. REMOVE DISPLAY (ITEM 1) PROTECTIVE COVER PRIOR TO INSTALLATION.
4. INSERT CABLES ON DISPLAY INTO CONNECTION POINTS SHOWN IN PCB/CABLE DETAIL. INSERT THE SMALL RIBBON CABLE ON THE DISPLAY INTO THE X406 OF THE PCB. INSERT THE LARGE RIBBON CABLE ON THE DISPLAY INTO THE X405 OF THE PCB.

NO. REQD			LIST OF MATERIAL			
214601-	ITEM NO.		PART NO.	DESCRIPTION	MATERIAL	REMARKS
	M	K				
	001					
	1	1	92925-001	DISPLAY		
	1	2	214602-001	ENCLOSURE MACHINING		
	1	3	214604-001	DISPLAY RETENTION PLATE		
	6	4	28115-001	BUTTON HEAD, M3 X 6mm LG		
	12	5	41515-003	WASHER, INTERNAL TOOTH, M3		
	1	6	214607-001	BACK COVER GASKET		
	1	7	214603-001	BACK COVER		
	4	8	27608-001	LOCK NUT, M3		
	4	9	92579-004	SPACER, M3		
	1	10	214605-001	CABLE ASSEMBLY, MALE PIGTAIL		
	1	11	214606-001	CONNECTOR HOUSING		
	1	12	08591-016	O-RING, 1.78mm CS, 15.6mm ID		
	1	13	214612-001	PCB ASSEMBLY, BOARD B		
	2	14	92956-001	DOUBLE SIDED TAPE, 100mm LG		
	1	15	214670-001	OVERLAY		
	1	16	10A47-4	TAPE, KAPTON POLYAMIDE, 50mm LG		
	6	17	28115-002	BUTTON HEAD, M3 X 8mm LG		
	1	18	215677-001	LABEL, OI ASSY P/N AND PCB SERIAL NUMBER		

PCB/CABLE DETAIL



PCB (ITEM 13) TERMINAL STRIP



B	UPDATED ITEM 18 LABEL GRAPHICS ECR #77779		CBC	JH
			02/07/12	02/07/12
A	ADDED ITEM 18 REVISED TAPE NOTE AND ADDED DIM MOVED NOTE TEXT ECR #76496		CBC	DH
			12/09/11	12/09/11
~	PRODUCTION RELEASE		CS	JH
			11/11/11	11/11/11
SYM	REVISION		BY DATE	APVD
BY	DATE			
DRAWN	CS		06/03/11	
CHECKED	CBC		11/11/11	
APPROVED	JH		11/11/11	
DRAWING REFERENCE		NUMBER		
UNLESS OTHERWISE SPECIFIED		THIS DRAWING IS THE PROPERTY OF FIFE CORPORATION. IT IS LOANED WITH THE UNDERSTANDING THAT IT MAY NOT BE REPRODUCED NOR MAY THE INFORMATION CONTAINED HEREIN BE USED FOR THE MAKING OF DRAWINGS OR FOR MANUFACTURING PURPOSES WITHOUT THE WRITTEN CONSENT OF FIFE CORPORATION.		
GENERAL TOLERANCES: ISO 2768-mk				
GEOMETRIC SYMBOLS: ISO 1101				
SURFACES: ISO 1302				
STANDARD SHOP PRACTICES AND STANDARD SHOP TOLERANCES PER DRAWING 201724		LOCATION	SCALE	DRAWING NO.
DE-BURR ALL EDGES 0.5 [0.020] MAX		OK	1:1	214601
			A1	
		THIRD ANGLE PROJECTION		
		DIMENSIONS ARE SHOWN IN mm [INCHES] UNLESS OTHERWISE NOTED		
		SIZE		
		DRAWING NO.		
		214601		
		SHEET NO. REV		
		1 OF 1 B		



TITLE
FIFE
OPERATOR INTERFACE ASSEMBLY
FIFE-500 WEB GUIDING SYSTEM