

TAG LIST
121-HRDBP-B0-LT-0301
122-LKSDE-B0-LT-0301
123-MTRSP-B0-LT-0301
124-OYENS-B0-LT-0301
125-BDLSS-B0-LT-0301
126-FXVLY-B0-LT-0301
127-PIAPT-B0-LT-0301
128-GRSSY-B0-LT-0301

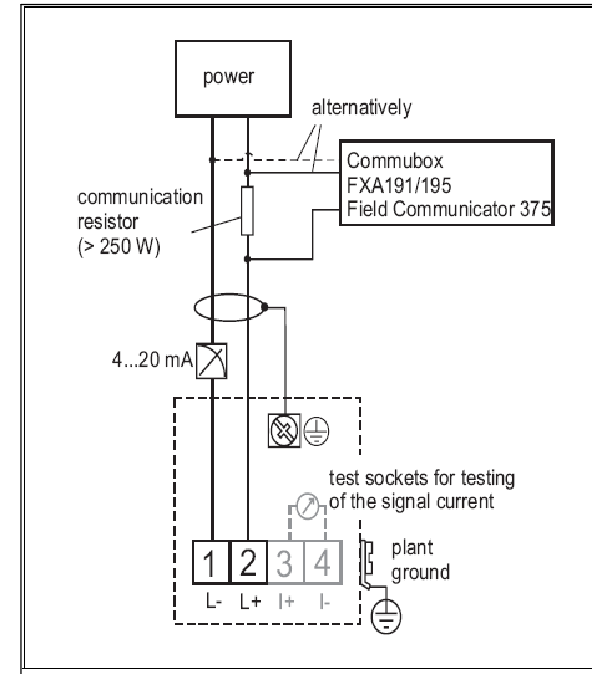
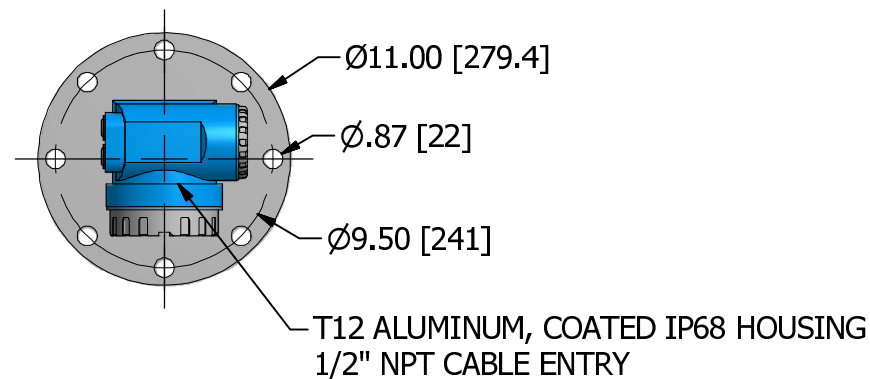


25472-101-V1A-JL10-W0001
02

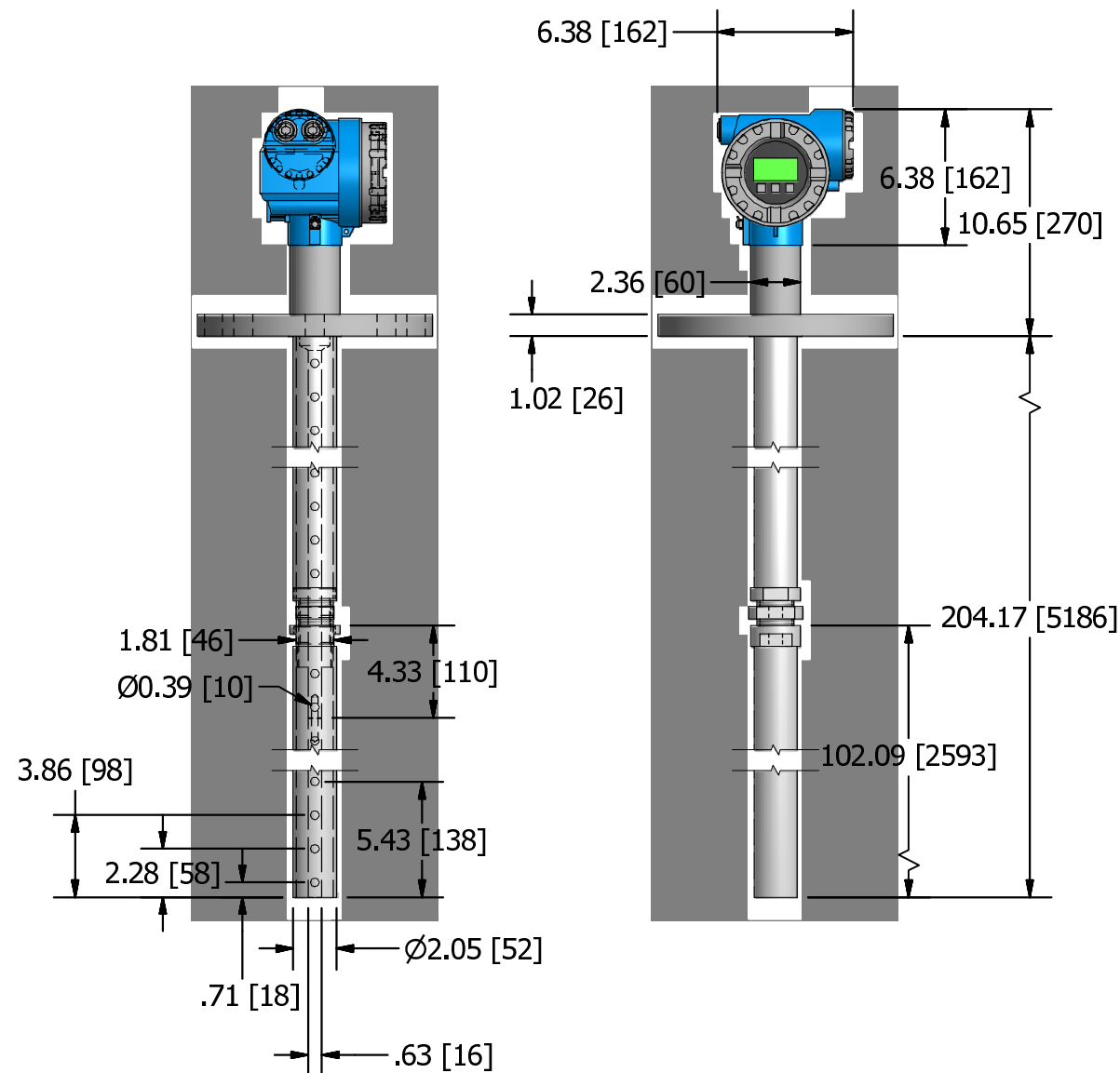
Supplier Document Status

Code1

Code 1 = Work may proceed, submit certified print.
Code 2 = Revise and resubmit. Work may proceed subject to resolution of indicated comments
Code 3 = Revise and resubmit. Work may not proceed.
Code 4 = Review not required. Work may proceed.
Permission to proceed does not constitute acceptance or approval of design details, calculations, analyses, test methods, or materials developed or selected by the Supplier and does not relieve the Supplier from full compliance with contractual obligations.
Responsible Engineer - Rehani_Tanmay
Date Signed - 02/08/2011
VPTL - VPTL-02120
Equipment No. - 121-HRDBP-BOLT0301





2-WIRE, 4-20mA SIL HART

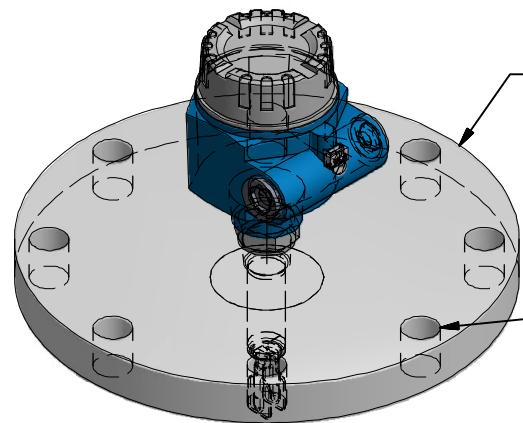


YY9 PROCESS CONNECTION: MVT6N0287
6" 150 lbs FF, 316/316L ANSI B16.5 FLANGE

Probe: TSP6N0812
Coax probe punched, SS316L,
center divisible via thread, for probe
length up to 7000 mm (276 in).
- Outside diameter max. 52 mm
- Sideways capacity max. 30 Nm
no tangential load , thread protection
supplied by customer, thread paste or
teflon tape

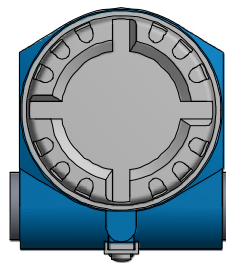
Unless otherwise specified "All dimensions are in IN [mm]"

		Endress+Hauser			
THIRD ANGLE PROJECTION		U.S. OPERATIONS GREENWOOD, INDIANA			
TITLE		LEVELFLEX M FMP40 GUIDED RADAR LEVEL T12 ALUMINUM IP68 HOUSING 6" CI. 150LBS. FF, 316/316L ANSI B16.5 FLANGE			
MODEL# FMP40-VYY2YY9B21JB			APPROVAL <input type="checkbox"/> FINAL <input type="checkbox"/>		
SIZE B		DWG NO L-1704_FMP40_10			REV (
SCALE 0.125:1		12/22/2010			

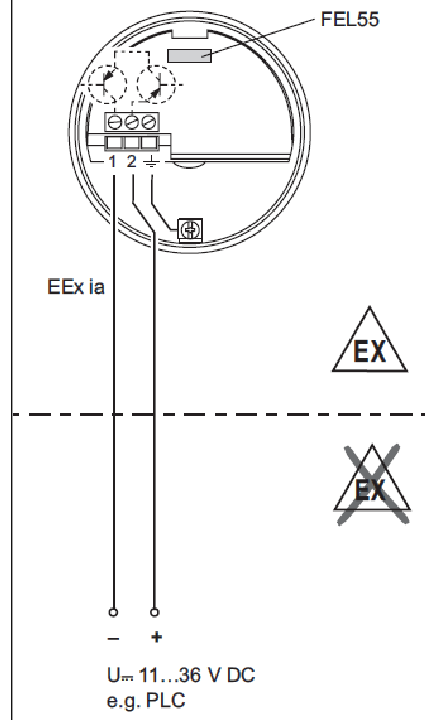


Ø11.02 [280.00]
Ø9.50 [241.30]
BOLT CIRCLE
Ø.87 [22.00]
HOLE

FTL51 LEVEL METER ASSEMBLY +
6" 150lbs FF, 3/4" FNPT, A105, WITH ZINC
COATING AND MATERIAL TRACABILITY REPORT
(71066521)

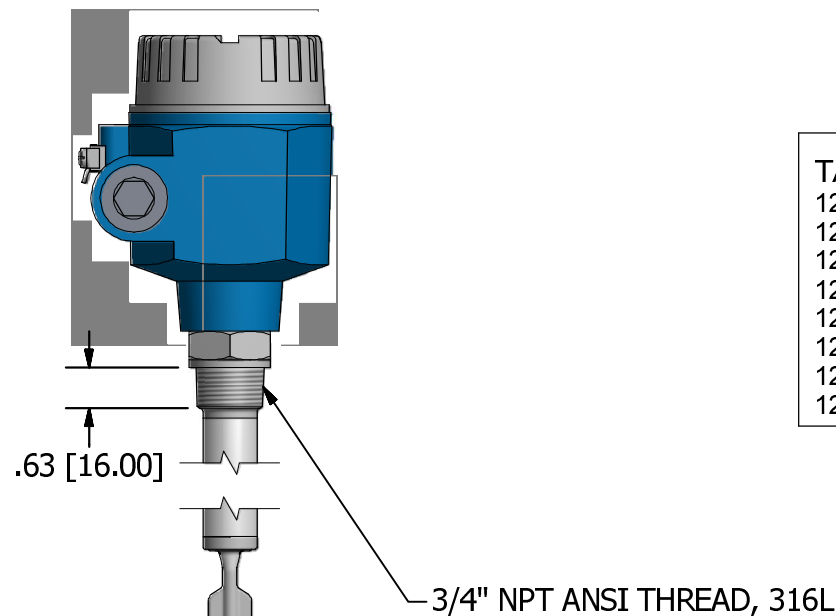
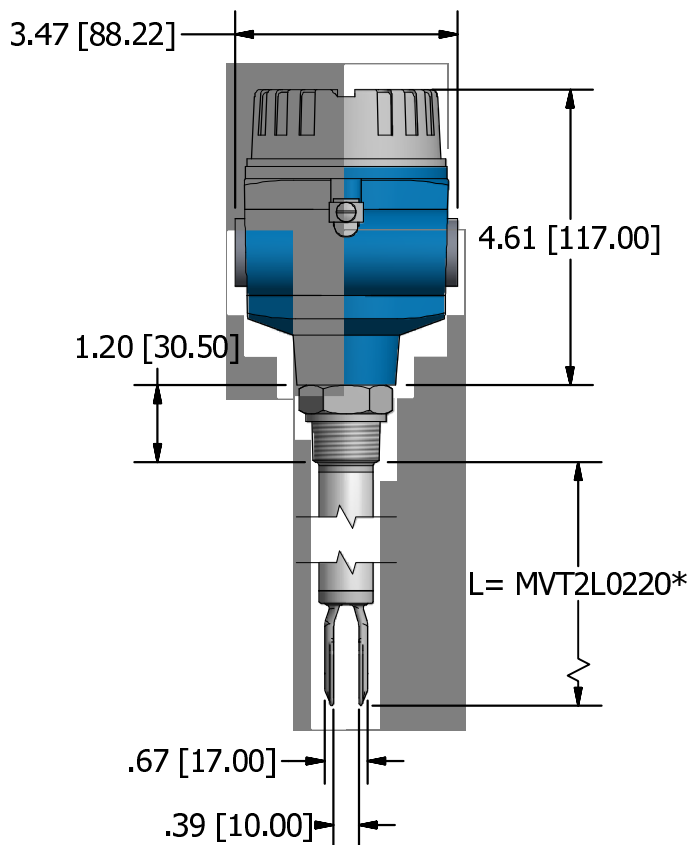
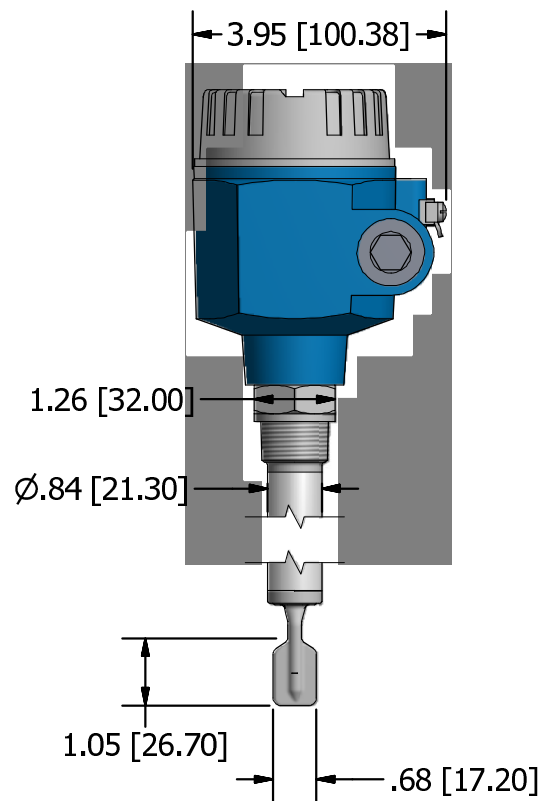


F13/17 ALU. NEMA 4X HOUSING,
3/4" NPT CABLE ENTRY





WIRING DIAGRAM

- TAG LIST**
- 121-HRDBP-B0-LSHH-0302
 - 122-LKSDE-B0-LSHH-0302
 - 123-MTRSP-B0-LSHH-0302
 - 124-OYENS-B0-LSHH-0302
 - 125-BDLSS-B0-LSHH-0302
 - 126-FXVLY-B0-LSHH-0302
 - 127-PIAPT-B0-LSHH-0302
 - 128-GRSSY-B0-LSHH-0302

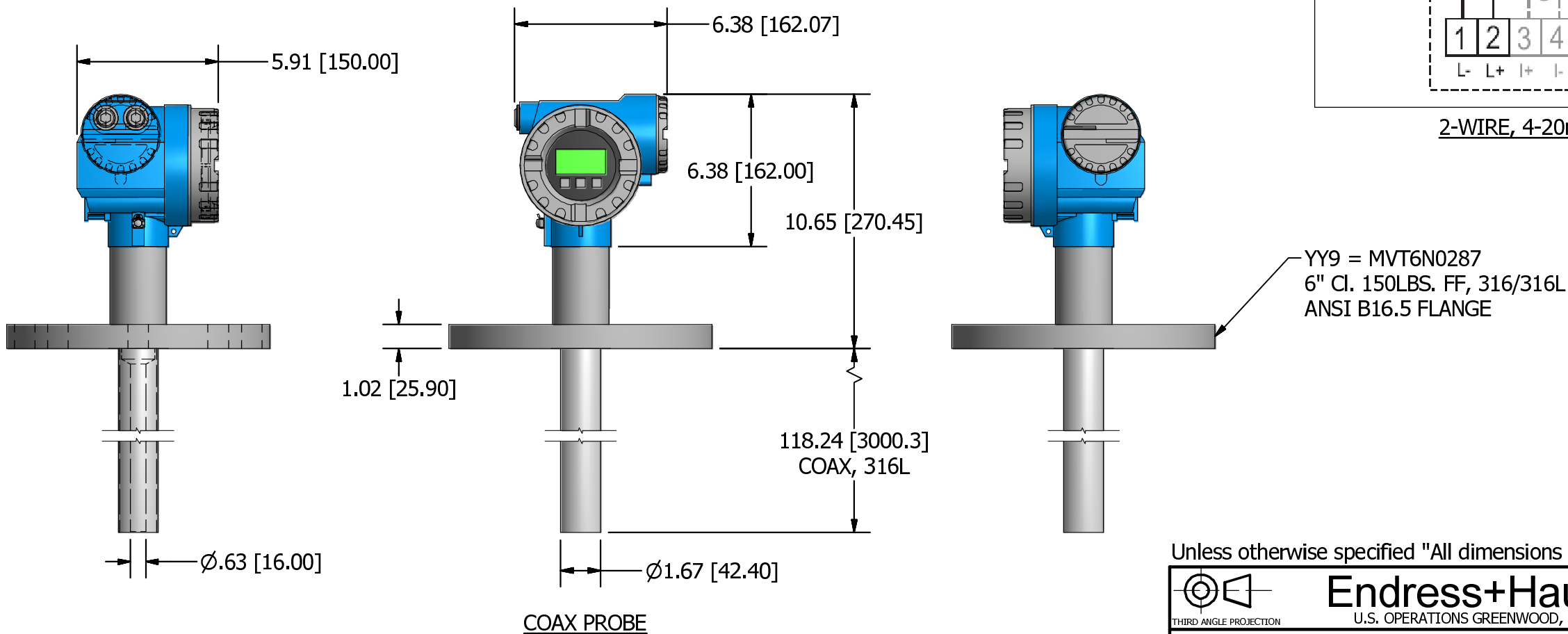
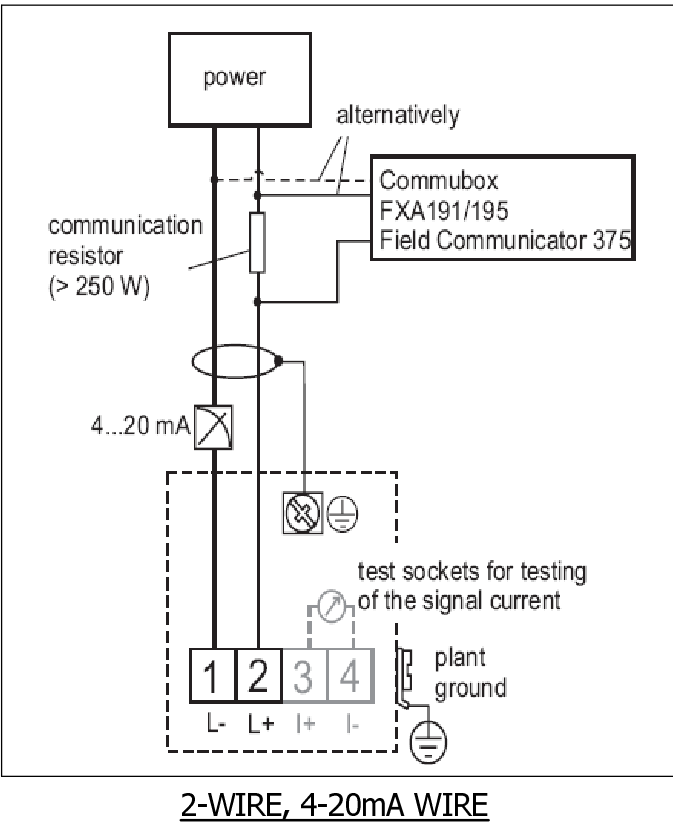
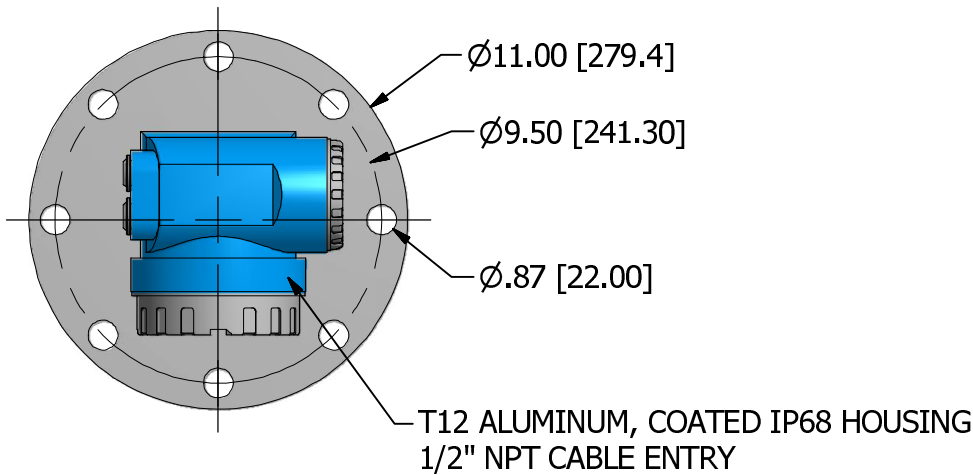


*MVT2L0220 :
Probe length 137.5" SS316L



Unless otherwise specified "All dimensions are in IN [mm]"

		Endress+Hauser			
THIRD ANGLE PROJECTION		U.S. OPERATIONS GREENWOOD, INDIANA			
TITLE LIQUIPHANT IS FTL51 VIBRATION LEVEL LIMIT SWITCH					
3/4" NPT ANSI THREAD, 316L					
F13/17 NEMA 4X ALU. HOUSING					
MODEL#				APPROVAL <input type="checkbox"/>	
FTL51-TGM2YY5E5A				FINAL <input type="checkbox"/>	
SIZE		DWG NO			REV
B		L-1578_FTL51_20			0
SCALE					
0.35:1		12/22/2010			

- TAG LIST
- 121-HRDBP-B0-LT-0303
 - 122-LKSDE-B0-LT-0303
 - 123-MTRSP-B0-LT-0303
 - 124-OYENS-B0-LT-0303
 - 125-BDLSS-B0-LT-0303
 - 126-FXVLY-B0-LT-0303
 - 127-PIAPT-B0-LT-0303
 - 128-GRSSY-B0-LT-0303



Unless otherwise specified "All dimensions are in IN [mm]"

		<h1>Endress+Hauser</h1>			
THIRD ANGLE PROJECTION		U.S. OPERATIONS GREENWOOD, INDIANA			
TITLE		LEVELFLEX M FMP40 GUIDED RADAR LEVEL T12 ALUMINUM, COATED IP68 HOUSING 6" CI. 150LBS. FF, 316/316L ANSI B16.5 FLANGE			
MODEL#		FMP40-VLN2YY9B21JB		APPROVAL	<input type="checkbox"/>
				FINAL	<input type="checkbox"/>
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SCALE					
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