



MODEL	A	B	C	D	E	F	G	H	J	L	M	N	P	R	S	T	U
F-301	3.62	13.88	4.88	7.00	3.44	3.44	2.50	.82	12.38	3.25	5.00	1.50	1.00	.25	9.25	.38	1.50
F-302	3.62	22.88	4.88	16.00	3.44	3.44	2.50	.82	21.38	3.25	5.00	1.50	1.00	.25	18.25	.38	1.50
F-303	3.62	31.88	4.88	25.00	3.44	3.44	2.50	.82	30.38	3.25	5.00	1.50	1.00	.25	27.25	.38	1.50

PAINT - ONE COAT PRIMER GRAY ENAMEL
 † ZINC ANODE ONLY WITH CN AND CNT OPTION CODES.
 ** 1.312-12 UN-2B (1.00 TUBE O.D.) SAE STRAIGHT THREAD O-RING CONNECTION OPTION.

DO NOT SCALE
 3RD ANGLE PROJECTION

Young Touchstone
 A Wabtec Company
 200 SMITH LN
 JACKSON, TN. 38301
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INTERPRET DIMENSIONS AND TOLERANCES PER ANSI Y14.5M-1982

DRAWN BY	DATE
DES	9/24/14
SIM TO:	SHEET
11736	1 OF 1

F-300 1 PASS
 SUBMITTAL
 PART NUMBER
F-2990

	SHELL	TUBE
OPERATING PRESSURE	150 PSI	150 PSI
TEST PRESSURE	250 PSI	250 PSI
MAXIMUM OPERATING TEMPERATURE	350 F	350 F

* REV	* ECN	* DESCRIPTION	* BY	* DATE