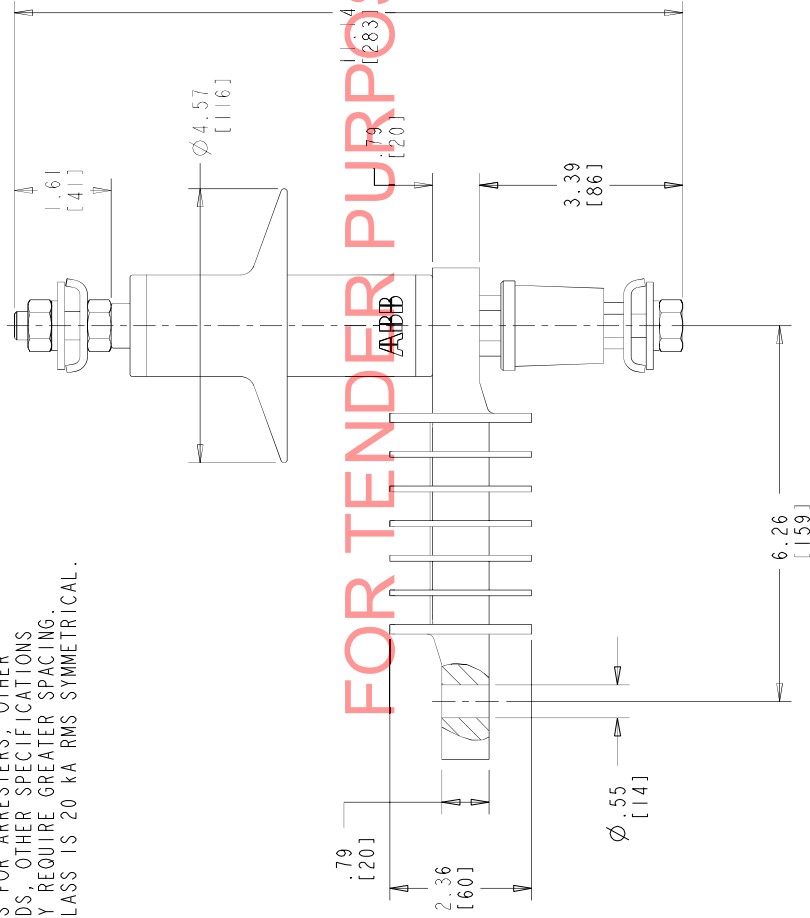


77101-17 DRW

STYLE NO.	DUTY CYCLE kv	MCOV kvrms	CREEPAGE		LBS	KG	PH TO GRD.		PH TO PH	
			IN	MM			IN	MM	IN	MM
U003SA002BRE00	3	2.55	6.02	153	2.2	1.0	3.54	90	4.72	143
U004SA003BRE00	4	3.40	6.02	153	2.2	1.0	3.54	90	4.72	143
U006SA005BRE00	6	5.10	6.02	153	2.2	1.0	3.54	90	4.72	143

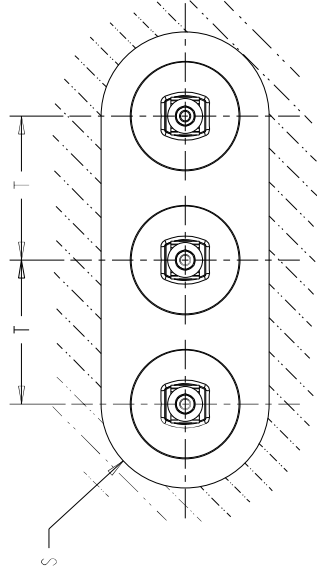
NOTES:

1. INCREASE CLEARANCES "S" & "T" 3% PER 1,000 FT. [304.8 m] OVER 6,000 FT. [1828.8 m]
2. ARRESTER ASSEMBLY CONSISTS OF ARRESTER UNIT, LINE & GROUND TERMINALS.
3. MINIMUM DIMENSIONS FOR ARRESTERS, OTHER APPARATUS STANDARDS, OTHER SPECIFICATIONS OR LOCAL CODES MAY REQUIRE GREATER SPACING.
4. PRESSURE RELIEF CLASS IS 20 KA RMS SYMMETRICAL.



FOR TENDER PURPOSES ONLY

HORIZONTAL LIMIT FOR GROUNDED OBJECTS



HORIZONTAL 3Ø INSTALLATION LAYOUT

ALL DIMENSIONS IN INCHES [MM] UNLESS NOTED

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XPI-111 ARRESTER (E00)
3-6 KV OUTLINE
(RISER POLE)

ABB

ABB INC.
Power Products Division
100 Distribution Circle, Mt. Pleasant, PA 15666

SCALE 0:33

ASSY. DWG.

DRW. [KRYGOWSKI]

CHK. [JK]

APP. [JCH]

SHEET 1 OF 1

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