CATALOG	CONNECTION TYPE		RUN			ТАР			TAP NUT
NUMBER	RUN	TAP	DIAMETER	MAX	MIN	DIAMETER	MAX	MIN	
C 1530P	CU	CU	.162"745"	400 MCM	#6SOL	.152"682"	4/0 STR	#6SOL	3/4"
		•	•			•		1	•

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<b>ITEM NUMBER</b>	1	2	3	4	5	6	7	8
PART						ТАР		RUN
DESCRIPTION	TAP BOLT	BODY	EYESCREW	JAW	RIVET	LOCKWASHER	NUT	LOCKWASHER
	<b>BRONZE ALLOY</b>	BRONZE ALLOY	STAINLESS	BRONZE ALLOY	STAINLESS	STAINLESS	STAINLESS	STAINLESS
MATERIAL	(TIN PLATED)	(TIN PLATED)	STEEL	(TIN PLATED)	STEEL	STEEL	STEEL	STEEL

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## NOTES:

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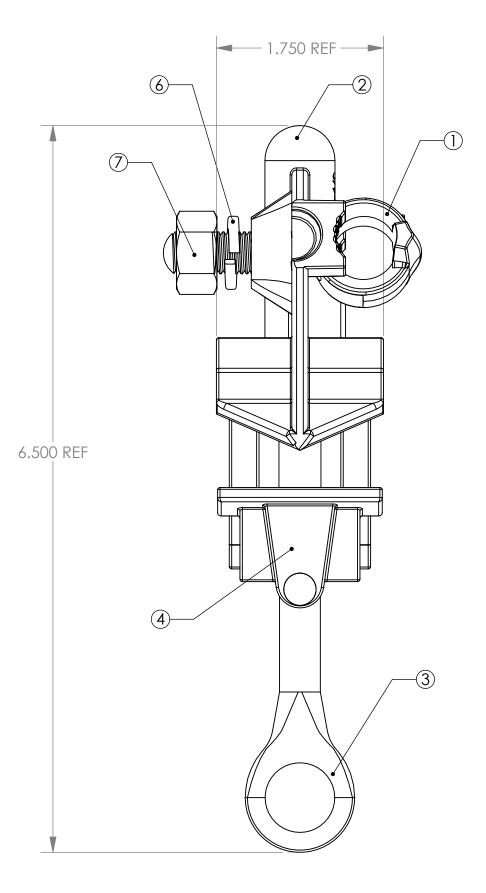
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- 1. ALL DIMENSIONS ARE IN INCHES.
- 2. ALL DIMENSIONS ARE REFERENCE.
- 3. STANDARD PACK IS 25.
- 4. RECOMMENDED INSTALL TORQUE: RUN - 240 IN-LBS TAP - 240 IN-LBS
- 5. TAP NUT IS COMPATIBLE WITH 3/4" SOCKET.

## INSTALLATION:

WIRE BRUSH THE CONDUCTOR PRIOR TO INSERTION. THE CONDUCTOR SIZE MUST WITHIN THE SPECIFIED RANGES NOTED ABOVE. ONCE INSERTED, TIGHTEN TO THE SPECIFIED TORQUE RATING.



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USE OR REPRODUCTION OF THIS DRAWING FOR THE PURPOSE OF MANUFACTURING THIS ARTICLE OR ARTICLES SHOWN OR ANY OTHER PURPOSE IS STRICTLY PROHIBITED EXCEPT ON WRITTEN PERMISSION \*\*MACLEAN POWER SYSTEMS\*\*

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UNLESS OTHERWIS DIMENSIONS ARE TOLERANC .XX .XXX X/XX ANGLES

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WISE SPECIFIED RE IN: CHES ANCES ARE:	MacLean™ Power systems	DRAWING DESCRIPTION:	DO NOT SCALE CAD GENERATED I DO NOT MANUALLY DESIGN DATE: 05-15-1	DRAWING UPDATE A 12
<u>+</u> <u>+</u> <u>+</u> <u>+</u> <u>+</u> <u>+</u>	MACLEAN POWER SYSTEMS 1465 INUDSTRIAL PART DRIVE TRENTON, TN 38382 TEL. (855) 677-7447	GENERAL DIMENSION DRAWING C1530P HOT LINE CLAMP ASSEMBLY DRAWING SCALE: 1:2	DRAWN BY: MR ENGINEER MR APPROVED JE	RM
	3	2	]	