

1.688 REF.

## NOTES:

В

- 1. CLAMP MATERIAL: STEEL PER ASTM A-575 GRADE 1020. FINISH: HOT DIP GALVANIZE PER ASTM A-153.
- 2. BOLTS, NUTS MATERIAL: STEEL. FINISH: MACHANICAL PLATING PER ASTM B-695.
- 3. FOR USE WITH A 5/8" CABLE SUSPENSION BOLT.

## 4. STRENGTH TEST:

WITH THE CLAMP ASSEMBLED ON 6.6M STRAND IT SHALL BE POSSIBLE TO APPLY AN AXIAL LOAD OF 1400 LBS TO THE STRAND WITHOUT THE STRAND SLIPPING THROUGH THE CLAMP. THIS TEST SHALL BE PERFORMED WITH THE BOLTS INSTALLED AT A TORQUE OF 100 FT-LBS. THE BOLT OR THREADS SHALL NOT FAIL AT THE INSTALLED TORQUE.

С														(SF	SENIOR INDUSTRIES, INC.
	DESIGNED:			SYM			IPTION OF	REVISIONS:		DRAWN:	APPD:	TOLERAN	NCE:	PART NO:	0
	DRAWN:	GAT	06/22/10	10 🛣	06.22.10	NEW				GAT	JF	TULLINAINCE:		SI-1740	
	CHECKED:	GAT 06/	06/22/	/22/10								TO 2 DECIMAL PLACE: ±			
	APPROVED:	06/22/	10 🛣								TO 3 DECIMAL PLACES: ±		TITLE:	B CABLE SUSPENSION CLAMP	
	3RD ANGLE	$  \oplus $		UNIT	: in	ches	SCALE:	1:1	REV.		A	AS ANGLES:	± •	SHEET:	1 OF 1