

VIEW A-A

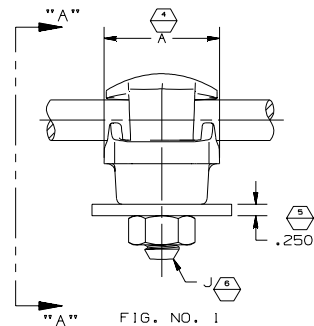


FIG. NO. 1

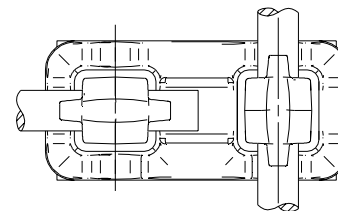


FIG. NO. 2

NOTE: * INDICATES TWO WAY TYPE CUPS
AS SHOWN AT RIGHT.

NOTES:

- MAT'L: CUPS-255A BRONZE ALLOY.
EYEBOLTS-ALUMINUM BRONZE ALLOY.
NUTS & LOCKWASHERS - STAINLESS STEEL.
- FOR .75 PLATE, ADD "L" TO CAT. NO. AND ADD 0.5 INCHES TO THE "L" DIM.(EXAMPLE - TLS-62-L).
- FOR TIN PLATED BODY AND EYEBOLT ADD "TP" SUFFIX TO CAT. NO. (EXAMPLE - TLS-32-TP)
- FOR 2 NUTS AND 2 LOCKWASHERS ADD "2NW" SUFFIX TO CAT. NO. (EXAMPLE - TLS-22-L-2NW)
- FOR PARTS TO BE SUPPLIED WITH BELLEVILLE WASHERS ADD "BW" SUFFIX TO CAT. NO. (EXAMPLE: TLS-32-L-TP-BW)
- FOR PARTS WITH J = .500 ADD BW! SUFFIX TO CAT. NO. TO OBTAIN SPECIAL BELLEVILLE WASHER (1.125X.531X.109)
- CLASSIFICATION OF DIMENSIONS AND REQUIREMENTS FOR INSPECTION:

CRITICAL--(XX/C) MAJOR--(XX/M) MINOR--(XX)

INSPECTION SYMBOL DRAWING
SYMBOLS USED : 1 - 8.

CATALOG NUMBER	FIG. NO.	CABLE RANGE		DIMENSIONS IN INCHES						
		MIN.	MAX.	A	B	L	R	J	P	
TLS-12	1	#10	#2	1.063	.875	1.813	.313	.375	-	
TLS-22	1	#10	#1	1.125	.875	1.938	.344	.375	-	
TLS-32	1	#8	2/0	1.500	1.125	2.375	.438	.500	-	
TLS-35	1	#8	2/0	1.250	1.063	2.000	.438	.375	-	
TLS-42	1	#6	250 MCM	1.500	1.250	2.625	.625	.500	-	
TLS-52	1	#2	350 MCM	1.688	1.313	2.750	.703	.500	-	
TLS-62	1	1/0	500 MCM	1.688	1.563	3.063	.938	.500	-	
TLS-72	1	350 MCM	750 MCM	2.250	1.875	3.250	1.063	.500	-	
TLS-82	1	750 MCM	1000 MCM	2.250	2.063	3.375	1.250	.500	-	
TLS-86	1	2/0	1000 MCM	2.250	2.188	4.188	1.250	.500	-	
TLS-102	1	500 MCM	2000 MCM	2.250	3.000	4.750	1.719	.500	-	
TLD-12	*2	#10	#2	2.188	1.063	1.813	.313	.375	1.125	
TLD-22	*2	#10	#1	2.375	1.125	1.938	.344	.375	1.250	
TLD-32	*2	#8	2/0	3.250	1.500	2.375	.438	.500	1.750	
TLD-35	*2	#8	2/0	2.500	1.250	2.000	.438	.375	1.250	
TLD-52	2	#6 SOL	350 MCM	3.438	1.313	2.750	.703	.500	1.750	
TLD-62	2	1/0 SOL	500 MCM	3.438	1.563	3.063	.938	.500	1.750	
TLD-89	2	2/0 SOL	1000 MCM	3.438	1.75	3.563	1.250	.500	1.750	
TLD-92	2	1000 MCM	1500 MCM	4.000	2.500	4.000	1.500	.500	1.750	
TLD-102	2	500 MCM	2000 MCM	4.000	3.000	4.750	1.718	.500	1.750	
TLS-58	1	#2	350 MCM	1.875	1.438	3.000	.688	1.500	-	
TLS-62-LP	1	1/0	500 MCM	2.188	1.688	3.906	.938	.625	-	
TLS-32-L	1	#8	2/0	1.500	1.125	2.875	.438	.500	-	
TLS-35L	1	#8	#2/0	1.250	1.063	2.500	.438	.375	-	
TLS-92	1	1000 MCM	1500 MCM	2.250	2.313	4.000	1.500	.500	-	
TLD-58	2	#2	350 MCM	3.563	1.813	3.000	.813	.500	1.750	

63860	23	ADD NOTE 6 TO DRAWING	2/15/16	RK	WJI	DIMENSIONS IN INCHES
EC #	REV	DESCRIPTION	DATE	CHG BY	APPR'd	

REVISION HISTORY

THIRD ANGLE PROJECTION

HPS®

HUBBELL® POWER SYSTEMS

TITLE SINGLE & DOUBLE TAP LUGS
FOR USE ON 1/4 - 3/4 PLATE
TYPE TLS AND TLD

SIZE DWG NO. C-2618
CAT / PART / ASSY NO. SEE TABLE
REV 23
SCALE: NTS DRN BY: TS DATE: 2-15-16 SHEET 1 OF 1