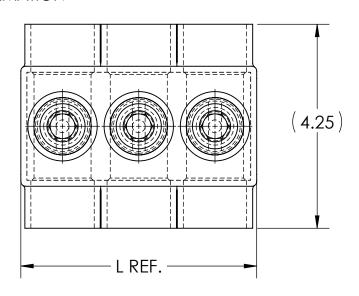
Significant Services (Services) Services (Serv

NOTES:

- 1. ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED
- 2. CONDUCTOR RANGE: 1000 MCM 1/0 STR
- 3. SUITABLE FOR USE IN PANEL BOARDS, CABLE TRAYS, RACEWAYS, DUCTS, AND TROUGHS
- 4. INSULATION TEMPERATURE RATING: 135°C TO -40°C
- 5. PRE-FILLED WITH OXIDE INHIBITOR
- 6. SUPPLIED WITH REMOVABLE ACCESS PLUGS
- 7. PRE-INSULATED WITH BLACK HIGH DIELECTRIC STRENGTH PLASTISOL
- 8. HEX SIZE: 1/2"
- 9. INSTALLATION TORQUE: 600 IN LB
- 10. CULUS LISTED TO 486A-486B FOR ALUMINUM AND COPPER

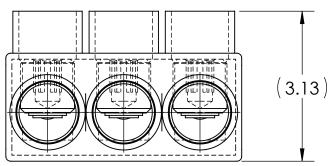
CONDUCTORS AT 90°C

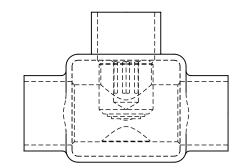
11. CONNECTORS ARE RATED AND LISTED FOR PARALLEL USE. PLEASE SEE PARALLEL RATING SHEET FOR SPECIFIC INFORMATION



INK STAMPING:

PENN-UNION
CAT. NO.
1000 MCM - 1/0 STR
CULUS AL9CU



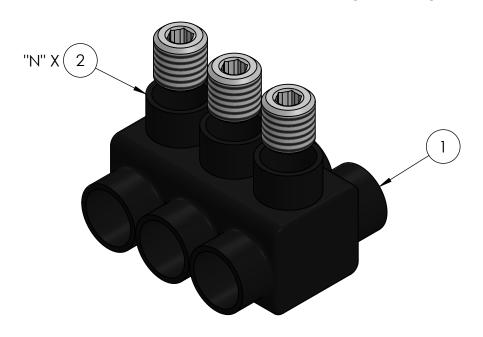


		CONDUCTOR SIZE AND STRANDING						
	CLASS B & C	CLASS G	CLASS H	CLASS I	CLASS K	DIESEL LOCOMOTIVE CABLE (DLO)		
	1000 MCM - 1/0 STR.	(42//.03/3) -	600 MCM (703/.0292) - #1 (259/.0180)	600 MCM (1470/.0201) - #1 (210/.0201)		646 MCM (1600/.0201) - #1 (225/.0201)		

CAT. NO.	L REF.	N	NUMBER OF CONDUCTORS	APPROX. WEIGHT (LB)
IPBB-NA1000-2D	3.33	2	2	1.223
IPBB-NA1000-3D	4.91	3	3	1.832
IPBB-NA1000-4D	6.50	4	4	2.436
IPBB-NA1000-5D	8.09	5	5	3.042
IPBB-NA1000-6D	9.68	6	6	3.648
IPBB-NA1000-8D	12.85	8	8	4.861
IPBB-NA1000-10D	16.03	10	10	6.074
IPBB-NA1000-12D	19.21	12	12	7.287
IPBB-NA1000-14D	22.38	14	14	8.500

NOTES:

- 1. APPROX. WEIGHT EXCLUDES ITEMS 3 AND 4
- 2. CONDUCTOR PORTS ARE "N" QUANTITY, VIEWS BELOW ARE FOR REFERENCE ONLY



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		3N	4	PLASTIC PLUG (NOT SHOWN)			
		Χ	3	CUAL-GEL OXIDE INHIBITOR (NOT SHOWN)			
		Ν	2	ALUMINUM SET SCREW			
		1	1	INSULATED ALUMINUM BODY			
QTY. PT		PT.	NAME OR DESCRIPTION				
			BLACK INSULATED POWER BAR				
				for			
				1000 MCM - 1/0 STR			
				REF. DWG'S: 4304-96971S2 H:\4304\96971S2_C			
				DRAWN BY: QJB DATE: 6/11/2021 CHK'D: CLT			
		Ę	O.	PENNLINION SCALE: 1:2 INTERPRET PER ASME Y14.5-2009 FILE: 4304			
		[AB	ž	SIZE: B () IDDD NA 1000 D REV.			
		EE 1	CAT	229 WATERFORD STREET SIZE: B O O P IPBB-NA 1000-D 1			
	C	QTY.	X N 1	X 3 N 2 1 1 1 QTY. PT.			

11881

ECN

REVISIONS

NO.

12/27/201

DATE