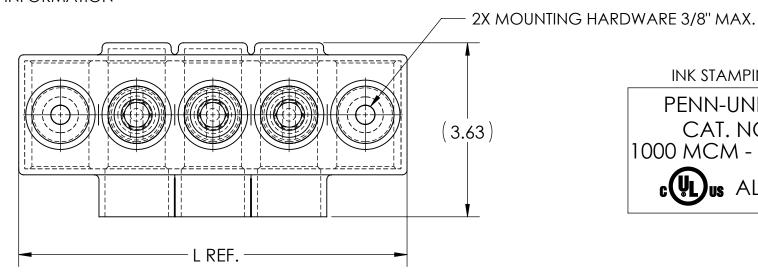
Ö j. IPBBM-NA1000-S

NOTES:

- ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED
- CONDUCTOR RANGE: 1000 MCM 1/0 STR
- DESIGNED FOR APPLICATIONS WHERE SECURE MOUNTING OF CONNECTOR IS REQUIRED
- SUITABLE FOR USE IN PANEL BOARDS, CABLE TRAYS, RACEWAYS, DUCTS, AND TROUGHS
- INSULATION TEMPERATURE RATING: 135°C TO -40°C
- PRE-FILLED WITH OXIDE INHIBITOR
- SUPPLIED WITH REMOVABLE ACCESS PLUGS
- PRE-INSULATED WITH BLACK HIGH DIELECTRIC STRENGTH PLASTISOL
- HEX SIZE: 1/2"
- 10. INSTALLATION TORQUE: 600 IN • LB
- C(VL)US LISTED TO 486A-486B FOR ALUMINUM AND COPPER

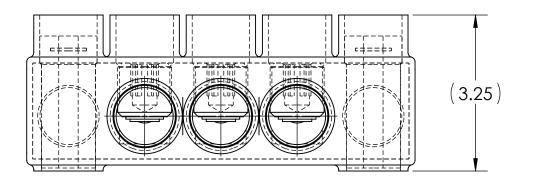
CONDUCTORS AT 90°C

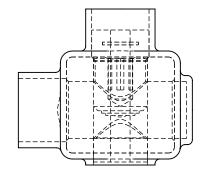
CONNECTORS ARE RATED AND LISTED FOR PARALLEL USE. PLEASE SEE PARALLEL RATING SHEET FOR SPECIFIC INFORMATION



INK STAMPING:

PENN-UNION CAT. NO. 1000 MCM - 1/0 STR c(VL)us AL9CU





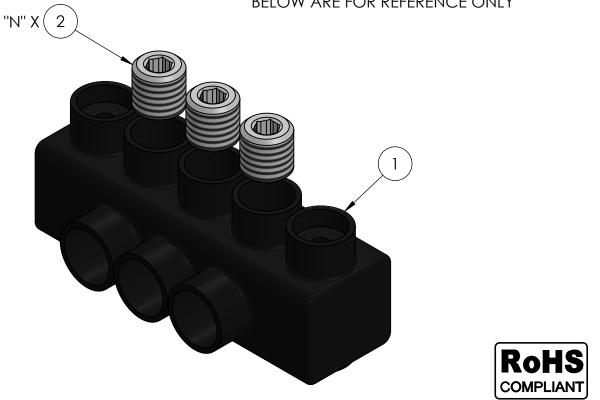
CONDUCTOR SIZE AND STRANDING					
CLASS B & C	CLASS G	CLASS H	CLASS I	CLASS K	DIESEL LOCOMOTIVE CABLE (DLO)
1000 MCM - 1/0 STR.	600 MCM (427/.0375) - #1 (133/.0251)	600 MCM (703/.0292) - #1 (259/.0180)	600 MCM (1470/.0201) - #1 (210/.0201)	600 MCM (5985/.0100) - #1 (836/.0100)	646 MCM (1600/.0201) - #1 (225/.0201)

2	11908	1/2/2020		
1	11841	4/2/2019		
NO.	ECN	DATE		
REVISIONS				

CAT. NO.	L REF.	Z	NUMBER OF CONDUCTORS	APPROX. WEIGHT (LB)
IPBBM-NA1000-2S	6.50	2	2	2.312
IPBBM-NA1000-3S	8.09	З	3	2.914
IPBBM-NA1000-4S	9.68	4	4	3.507
IPBBM-NA1000-5S	11.27	5	5	4.105
IPBBM-NA1000-6S	12.85	6	6	4.703
IPBBM-NA1000-8S	16.03	8	8	5.899
IPBBM-NA1000-10S	19.21	10	10	7.095
IPBBM-NA1000-12S	22.38	12	12	8.291

NOTES:

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



			2N	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	NAME OR DESCRIPTION				
					BLACK INSULATED MOUNTABLE POWER BAR for					
					1000 MCM - 1/0 STR	1000 MCM - 1/0 STR				
	REF.				REF. DWG'S: 4304-96969S1 H:\4304\96969S1_C					
			DRAWN BY: QJB DATE: 6/15/2021 CHK'D: CLT	-						
			出	<u>ان</u> الـٰـ	PENNLINION SCALE: 1:2 INTERPRET PER ASME Y14.5-2009 FILE: 4304					
			TABLE	Ž.	1 01/ F. D. 1 / N	<i>'</i> .				
1			SEE 1	A	229 WATERFORD STREET SOIPBBM-NA1000-S 2					
			S	\circ	EDINBORO, PA 16412 USA Ψ \Box \Box Z Z					