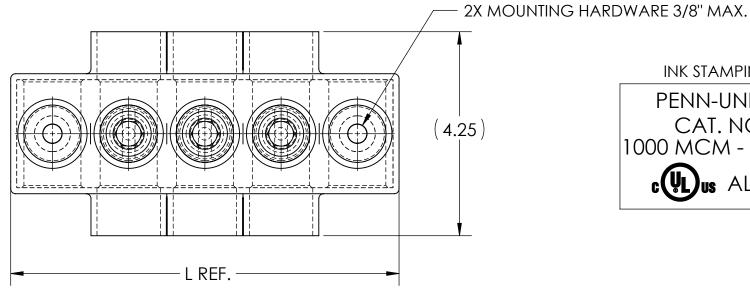
Ö j IPBBM-NA1000-D

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

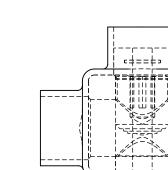
CONDUCTORS AT 90°C

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



(3.2	 				
		<u> </u>	199 () 199		(3.25)

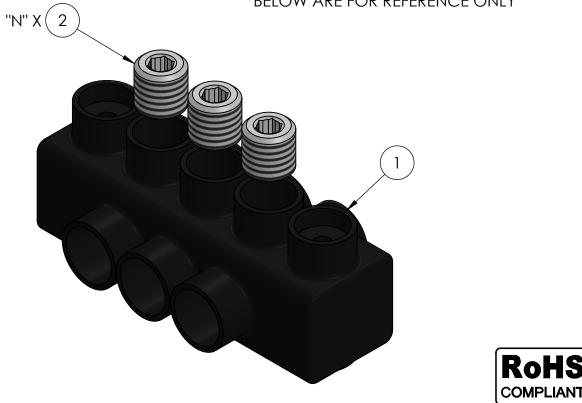
	(CONDUCTOR SI	ZE AND STRAND	ING	
CLASS B & C	CLASS G	CLASS H	CLASS I	CLASS K	DIESEL LOCOMOTIVE CABLE (DLO)
1000 MCM - 1/0 STR.	600 MCM (427/.0375) - #1 (133/.0251)	600 MCM (703/.0292) - #1 (259/.0180)	600 MCM (1470/.0201) - #1 (210/.0201)	600 MCM (5985/.0100) - #1 (836/.0100)	646 MCM (1600/.0201) - #1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

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

CAT. NO.	L REF.	N	NUMBER OF CONDUCTORS	APPROX. WEIGHT (LB)
IPBBM-NA1000-2D	6.50	2	2	2.329
IPBBM-NA1000-3D	8.09	3	3	2.940
IPBBM-NA1000-4D	9.68	4	4	3.541
IPBBM-NA1000-5D	11.27	5	5	4.148
IPBBM-NA1000-6D	12.85	6	6	4.754
IPBBM-NA1000-8D	16.03	8	8	5.967
IPBBM-NA1000-10D	19.21	10	10	7.180
IPBBM-NA1000-12D	22.38	12	12	8.393

NOTES:

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



			3N	4	PLASTIC PLUG (NOT SHOWN)		
			Х	3	CUAL-GEL OXIDE INHIBITOR (NOT SHOWN)		
			Ν	2	ALUMINUM SET SCREW		
			1	1	INSULATED ALUMINUM BODY		
	Q	TY.		PT.	NAME OR DESCRIPTION		
					BLACK INSULATED MOUNTABLE POWER BAR		
					for		
					1000 MCM - 1/0 STR		
					REF. DWG'S: 4304-96969S2 H:\4304\96969S2_C		
					DRAWN BY: QJB DATE: 6/15/2021 CHK'D: CLT		
			삗	o.	SCALE: 1:2 INTERPRET PER ASME Y14.5-2009 FILE: 4304		
			M	ž	SIZE: B U IDDDA A LA 1000 D REV.		
			SEE TABLE	XAT	229 WATERFORD STREET EDINBORO, PA 16412 USA SIZE: B SI		
1 1			\sim	\cup	LDINDORO, 1 A 10412 03A +		