Significant PBBM-NA250-D REV. 4

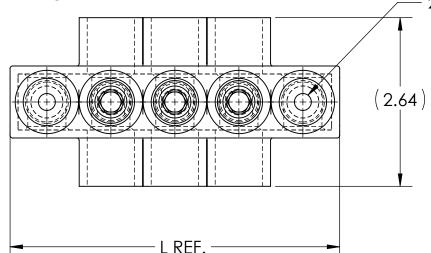
NOTES:

- 1. ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED
- 2. CONDUCTOR RANGE: 250 MCM 10 SOL
- 3. DESIGNED FOR APPLICATIONS WHERE SECURE MOUNTING OF CONNECTOR IS REQUIRED
- 4. SUITABLE FOR USE IN PANEL BOARDS, CABLE TRAYS, RACEWAYS, DUCTS, AND TROUGHS
- 5. INSULATION TEMPERATURE RATING: 135°C TO -40°C
- 6. PRE-FILLED WITH OXIDE INHIBITOR
- 7. SUPPLIED WITH REMOVABLE ACCESS PLUGS
- 8. PRE-INSULATED WITH BLACK HIGH DIELECTRIC STRENGTH PLASTISOL
- 9. HEX SIZE: 5/16"
- 10. INSTALLATION TORQUE: 275 IN LB
- 11. $\mathbf{c}(\mathbf{VL})_{\mathbf{US}}$ listed to 486a-486b for aluminum and copper

CONDUCTORS AT 90°C

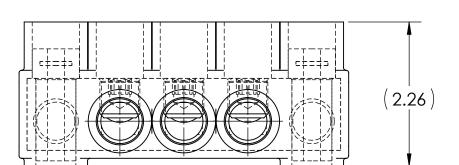
12. CONNECTORS ARE RATED AND LISTED FOR PARALLEL USE. PLEASE SEE PARALLEL RATING SHEET FOR SPECIFIC INFORMATION

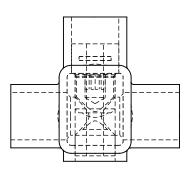
—— 2X MOUNTING HARDWARE 1/4" MAX.



INK STAMPING:

PENN-UNION
CAT. NO.
250 MCM - 10 SOL
(U) us AL9CU





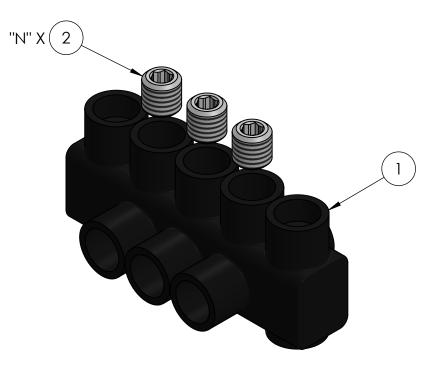
		CONDUCTOR	SIZE AND STRANI	DING	
CLASS B & C	CLASS G	CLASS H	CLASS I	CLASS K	DIESEL LOCOMOTIVE CABLE (DLO)
250 MCM - 10 SOL.		3/0 (259/.0255) - #9 (133/.0099)	3/0 (418/.0201) - #6 (63/.0201)	3/0 (1666/.0100) - #9 (133/.0100)	3/0 (450/.0201) - #10 (27/.0142)

	4	11908	1/2/2020	
-	3	11841	4/2/2019	
=	2	11675	12/20/2016	
	1	11576	6/23/2015	
_	NO.	ECN	DATE	
)	REVISIONS			

CAT. NO.	L REF.	Ν	NUMBER OF CONDUCTORS	APPROX. WEIGHT (LB)
IPBBM-NA250-2D	4.15	2	2	0.473
IPBBM-NA250-3D	5.15	З	3	0.598
IPBBM-NA250-4D	6.15	4	4	0.723
IPBBM-NA250-5D	7.15	5	5	0.849
IPBBM-NA250-6D	8.15	6	6	0.974
IPBBM-NA250-8D	10.15	8	8	1.225
IPBBM-NA250-10D	12.15	10	10	1.476
IPBBM-NA250-12D	14.15	12	12	1.726

NOTES:

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



Rohs

		,	3N	4	PLASTIC PLUG (NOT SHOWN)		
			Х	3	CUAL-GEL OXIDE INHIBITOR (NOT SHOWN)		
			N	2	ALUMINUM SET SCREW		
			1	1	INSULATED ALUMINUM BODY		
	Q	TY.		PT.	. NAME OR DESCRIPTION		
					BLACK INSULATED MOUNTABLE POWER BAR		
					for		
-					250 MCM - 10 SOL		
					REF. DWG'S: 4304-55778S4 H:\4304\55778S4_C		
					DRAWN BY: QJB DATE: 6/14/2021 CHK'D: CLT		
			凹	o.	PENNLINION SCALE: 2:3 INTERPRET PER ASME Y14.5-2009 FILE: 4304		
-			[ABLE	S.	SIZE: B (5) IDDDA A NIA O CO D REV.		
-			SEE 1	XAT	229 WATERFORD STREET SIZE: B O SIPBBM-NA250-D 4		
1	1	1	S	\cup	EDINBORO, PA 16412 USA ♥♥ △ Z 😽		