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								SIONS	10010
						REV	DESCRIPTION, ECN, EAI PRODUCT DRAWING (EA		APP'D K.L.
						B	PRODUCT DRAWING (EA		K.L. K.L.
							TROBUCT DIAWING (EA		N.L.
END VIEWS FOR CONTACT MATING AREA									
DETAIL A VIEW (SCALE 3:1)					0 <sup>6</sup> 7 <sub>0</sub> 03 0 50 01 20		$ \begin{array}{cccc}  & O^{\dagger} & O^{\dagger} & O_{\dagger} \\  & O & O & O \\  & O & & O \\  & O & & O \\ \end{array} $		
NUMBER OF CONTACTS	2	3	4	5	7	8	9		

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## CABLE ASSEMBLY CHARACTERISTICS

CABLE ASSEMBLY PART NUMBER	DIMENSION	CABLE CONDUCTOR SIZE	VOLTAGE RATING	CURRENT RATING	DIELECTRIC WITHSTANDING VOLTAGE
MRD-BM02-CBP-XX0 6.3 [.25] 16 AWG					
MRD-BM03-CBP-XX0	6.7 [.26]	16 AWG	300 VAC	10A	2500 VDC
MRD-BM04-CBP-XX0	7.3 [.29]	16 AWG			
MRD-BM05-CBP-XX0	5.3 [.21]	22 AWG		5A	1500 VDC
MRD-BM07-CBP-XX0	5.8 [.23]	22 AWG	250 VAC		
MRD-BM08-CBP-XX0	6.0 [.24]	22 AWG	200 VAC		
MRD-BM09-CBP-XX0 6.8 [.27] 22 AWG		22 AWG			

ENOL CANADA
COMPLIANT
Parties/EU RECHS

UNLESS SPECIFIED OTHERWISE	DRAWN	A.NONG	JAN13/22	Amphenol Canada Corp.
PRIMARY UNITS MILLIMETERS	CHECKED	E.QU	JAN17/22	Commercial Products
SECONDARY INCHES	M.E. APP'D			MRD SERIES CABLE ASSEMBLY, MALE
REFERENCE IN PARENTHESES	Q.A. APP'D			CONNECTOR WITH METAL HOUSING &
GENERAL TOLERANCES	DWG APPR.	K.LAMBIE	JAN21/22	PIN CONTACTS AT BOTH ENDS, 2-5 & 7-9
1 DECIMAL PLACE	ENG. REL. N	0.		POSITIONS, RoHS COMPLIANT
2 DECIMAL PLACES	REF.	EAR 15057		DWG. NO. REV
3 DECIMAL PLACES	THIRD		DO NOT	P-MRD-BM0X-CBP-XX0
ANGULAR DEGREES	PROJECTION	♥ ೮	SCALE DRAWING	CODE ID NO. 03554 DWG SIZE: X SCALE: 2:1 SHEET 2 OF 2
E		F		G H N

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