

REVISIONS						
Г	REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D		
ı	Е	PRODUCT DRAWING (EAR 15057)	FEB2/22	K.L.		

END VIEWS FOR CONTACT MATING AREA

DETAIL A VIEW WITH SOCKET CONTACTS (SCALE 3:1)		37 22			70 40 50 05 0 50 20 01		POSITION #1
NUMBER OF CONTACTS	2	3	4	5	7	8	9
DETAIL A VIEW WITH PIN CONTACTS (SCALE 3:1)		3701		02 J O 3	06 70 4 50 03 0 50 01 20		O O O O O O O O O O O O O O O O O O O
NUMBER OF CONTACTS	2	3	4	5	7	8	9

PART NUMBER CHARACTERISTICS TABLE:

CONNECTOR PART NUMBER (SEE ORDERING CODE)	MAX WIRE GAUGE	CURRENT RATING	VOLTAGE RATING	CONTACT RESISTANCE	DWV
MRD-BX02-L13-000					
MRD-BX03-L13-000	16 AWG	10A	400V AC	5.0mΩ MAX	2500 VDC
MRD-BX04-L13-000					
MRD-BX05-L13-000	20 AWG		250V AC	10.0mΩ MAX	1500 VDC
MRD-BX07-L13-000		5A			
MRD-BX08-L13-000		5A			
MRD-BX09-L13-000					



- [UNLESS SPECIFIED OTHERWISE	DRAWN	K.XIONG	SEP28/17	Amphenol Canada Corp	
ı	PRIMARY UNITS MILLIMETERS	CHECKED	K.LAMBIE	MAR14/18	Amphenol Canada Corp.	
1	SECONDARY INCHES	M.E. APP'D			MRD SERIES RUGGED PANEL MOUNT	
1	REFERENCE IN PARENTHESES	Q.A. APP'D			CONNECTOR, FEMALE WITH 2-5 & 7-9	
ı	GENERAL TOLERANCES	DWG APPR.	A.GREEN	MAR14/18	CONTACTS, LATCH LOCK, DUST	
1	1 DECIMAL PLACE	ENG. REL. NO.	EAR 1	4575	COVER, IP67 RATING, RoHS COMPLIANT	
-	2 DECIMAL PLACES ±0.25	REF.			DWG. NO.	REV

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3 DECIMAL PLACES

ANGULAR DEGREES

THIRD
ANGLE
PROJECTION

DO NOT SCALE DRAWING CODE ID NO. 03554 DWG SIZE: X SCALE: 3:1 SHEET 2 OF 2

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