

REVISIONS						
	REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D		
	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 2			70 406 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)		3,001		40 0 3 02 10	06 70 4 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		5A	250V AC	10.0mΩ MAX	1500 VDC
MRD-BX07-L13-000	00 000				
MRD-BX08-L13-000	20 AWG				
MRD-BX09-L13-000					



UNLESS SPECIFIED OTHERWISE	DRAWN	K.XIONG	SEP28/17	Amphenol Canada Corp.	
PRIMARY UNITS MILLIMETERS	CHECKED	K.LAMBIE	MAR14/18	Commercial Products	
SECONDARY INCHES	M.E. APP'D			MRD SERIES RUGGED PANEL MOUNT	
REFERENCE IN PARENTHESES	Q.A. APP'D			CONNECTOR, FEMALE WITH 2-5 & 7-9	
GENERAL TOLERANCES	DWG APPR.	A.GREEN	MAR14/18	CONTACTS, LATCH LOCK, DUST	
1 DECIMAL PLACE	ENG. REL. NO	. EAR 1	14575	COVER, IP67 RÁTING, RoHS COMPLIANT	
O DECIMAL DIACEC .AAF				DWG NO	DΓ\

THIRD ANGLE PROJECTION

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP.

3 DECIMAL PLACES ANGULAR DEGREES

DO NOT SCALE DRAWING CODE ID NO. 03554 DWG SIZE: X SCALE: 3:1 SHEET 2 OF 2 P-MRD-BX0X-L13-000