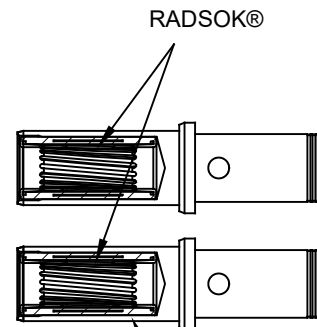
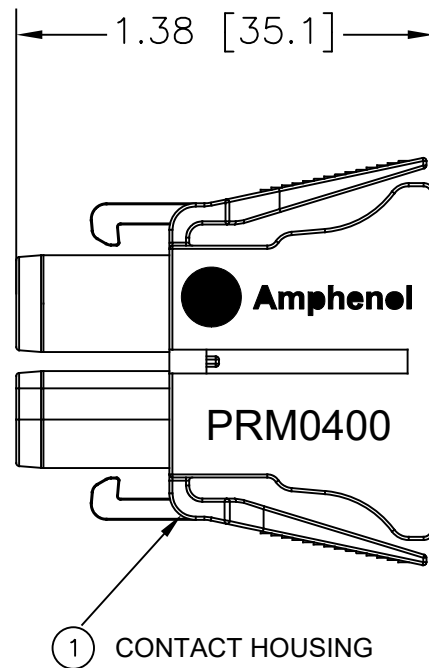
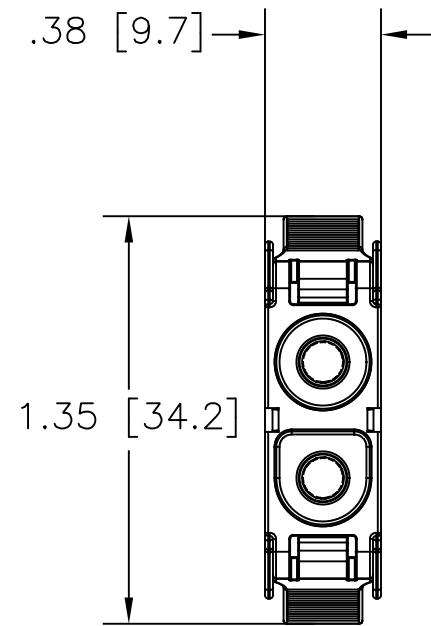
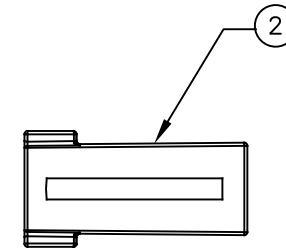


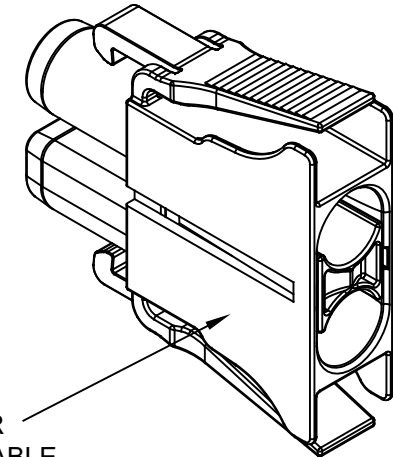
REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	INITIAL RELEASE	4JAN 20	TZ	-



3,4 OR 5 2X
CONTACT COPPER ALLOY
SILVER PLATED



CONTACT
RETAINER CLIP



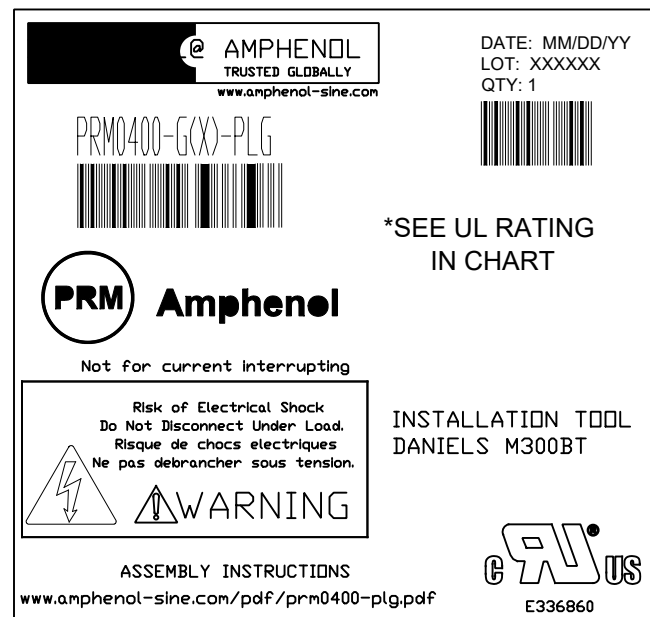
CUSTOM LASER
ENGRAVING AVAILABLE

PART NUMBER	CONTACT P/N	WIRE AWG (mm ²)	US UL	CUL
PRM0400-G1-PLG	SC000532-14-R4	16 AWG (1.5mm ²)	PEND	PEND
		14 AWG (2.5mm ²)	PEND	PEND
PRM0400-G2-PLG	SC000532-10-R4	12 AWG (4mm ²)	30A DC	30A DC
		10 AWG (6mm ²)	43A DC	43A DC
PRM0400-G4-PLG	SC000532-6-R4	8 AWG (10mm ²)	57A DC	57A DC
		6 AWG (16mm ²)	70A DC	60A DC

NOTES:

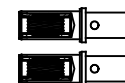
- 1) CONTACT BARREL RANGE: 6-16AWG
- 2) MAX INSULATION SIZE: .315 (8MM)
- 3) RECOMMENDED CRIMP TOOLS:
 - HAND CRIMPER: DANIELS M300BT
 - UNIVERSAL POSITIONER: UH2-5
- 4) EXTRACTION TOOL: 50-80639
- 5) MATERIALS:
 - HOUSING BODY: GF PA 6/6
 - CONTACT: COPPER ALLOY / SILVER PLATED WITH RADSOK® TECHNOLOGY
- 6) ELECTRICAL DATA:
 - a) CURRENT (MAX): SEE CHART
 - b) VOLTAGE (MAX): 250V DC
- 7) TECHNICAL DATA:
 - a) TEMPERATURE RANGE: -40°C TO 125°C
 - b) MATING CYCLES: >500
- 8) RoHS COMPLIANT
- 9) UL 94 V-0 FLAME RATING
- 10) INSTALLATION INSTRUCTIONS:
WWW.AMPHENOL-SINE.COM/PDF/PRMO400-PLG.PDF

BAG SAMPLE



KIT CONTAINS

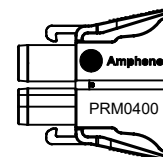
2 CONTACTS



CONTACT
RETAINER CLIP



CONTACT HOUSING



COMPONENTS CAN BE PURCHASED SERARATELY

SEE BELOW FOR QUANTITY PER SELECTED P/N

PRM0400-G1-PLG				SEE BELOW FOR QUANTITY PER SELECTED P/N		
PRM0400-G2-PLG						
PRM0400-G4-PLG						
	2			SC000532-6-R4	4MM FEMALE, SOCKET, 6-8AWG	5
		2		SC000532-10-R4	4MM FEMALE, SOCKET, 10-12AWG	4
			2	SC000532-14-R4	4MM FEMALE, SOCKET, 14-16AWG	3
1	1	1		PL-000729	CONTACT RETAINER CLIP	2
1	1	1		PL-000728	CONTACT HOUSING	1

QUANTITY		PART NUMBER		DESCRIPTION		ITEM
MATERIALS LIST						
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 Fractions ±1/64 Angles ±1° 3) Note reference = 		SIGNATURES DRAWN: TZ CHECKED: RC ENGINEER: TZ APPROVAL: TZ CUSTOMER:		DATE 1JAN20 2FEB20 3MAR20		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036
MATERIAL SPECIFICATIONS: SEE NOTES		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.		KIT, 2 POSN, F/M PLUG, SCKT PRM SERIES™ MACH CONT, MATES WITH PRM0400-G2.PNL		
PROCESS SPECIFICATIONS:		SIZE B		TYPE C-		DWG NO: PRM0400-G(X)-PLG
NEXT ASSY:		SCALE: NONE		REVISION A1		SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[PRM0400-G4-PLG](#)