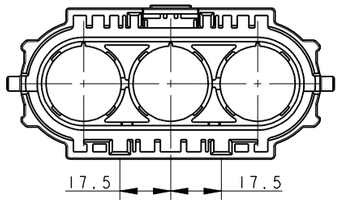
C-HVSL1000063X

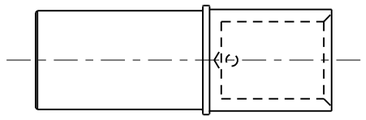
REV	ECN	DESCRIPTION	DATE	MODIFIED
1		PRE-RELEASE	20/08/13	Eric
2		ADD WIRE DIAMETER	15/09/15	Robin Yuan

SCALE 1:2

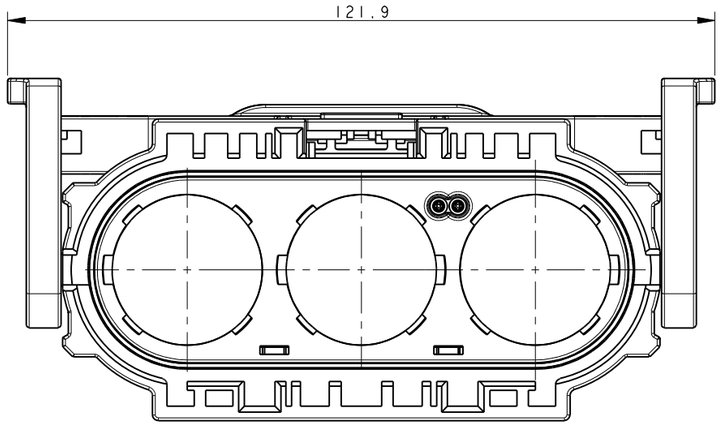


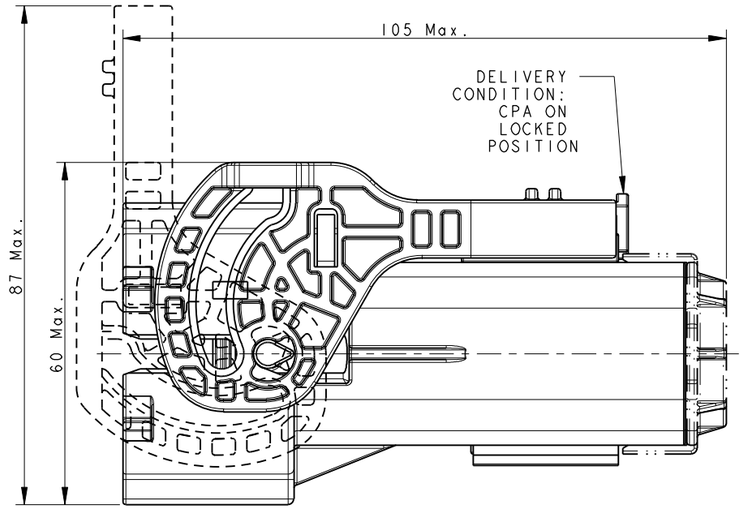
HVSL 1000 06 3 A
A CODING

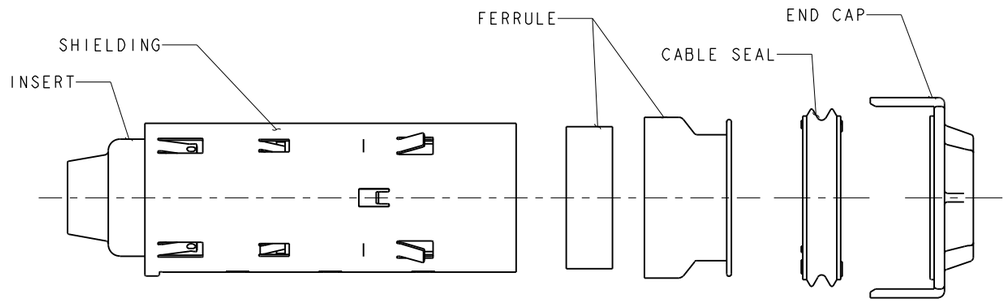
CUSTOMER DRAWING



SOCKET CONTACT
P/N: C4200036161 --70 mm^2 WIRE
C4200036162 --50 mm^2 WIRE
C4200036163 --35 mm^2 WIRE
C4200036164 --25 mm^2 WIRE







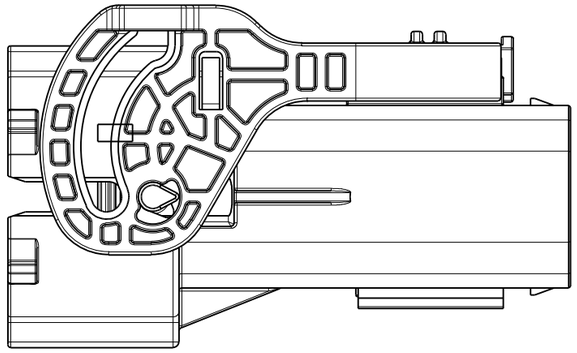
KIT OF SOCKET INSERT
P/N: C4220036011 --70 mm^2 WIRE OD=19.0 ± 0.7MM
C4220036012 --50 mm^2 WIRE OD=16.5 ± 0.4MM
C4220036013 --35 mm^2 WIRE OD=14.2 ± 0.4MM
C4220036014 --25 mm^2 WIRE OD=11.9 ± 0.3MM

NOTES:

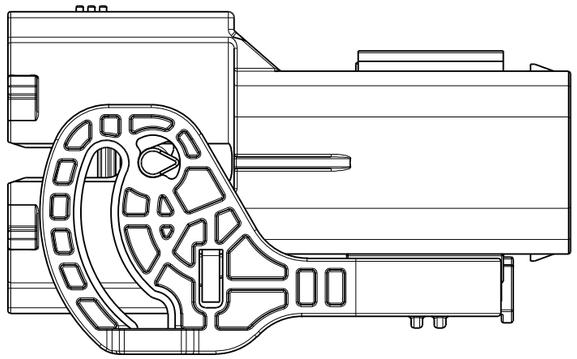
1. MATERIAL & FINISH:
   PLASTIC BODY: THERMOPLASTICS UL 94V-0 ORANGE COLOR
   SOCKET CONTACT: COPPER ALLOY SILVER PLATED
   SHIELDING: COPPER ALLOY TIN PLATED
   FERRULE: STAINLESS STEEL
   CABLE SEAL: SILICONE RUBBER
2. ELECTRONICAL CHARACTERISTICS:
   HIGH VOLTAGE RATED 1000 V DC MAX.
   CURRENT RATED 250 A MAX.
   WITHSTANDING VOLTAGE 3000 V AC
   PRODUCTS ARE COMPLIANCE WITH EN 60664-1 POLLUTION II
3. ENVIROMENT CHARACTERISTICS:
   IP67 IP6K9K RATED (WHEN MATING)
   IP2XB RATED FOR FINGER TOUCH-PROOF
4. DELIVERY WITHOUT CONTACTS. THE CONTACTS SHOULD BE ORDERED SEPARATELY.
5. SEE APCD-TD-073 FOR ASSEMBLY INSTRUCTION.

DIMENSIONS: ANSI Y14.5M; UNITS: MM; Pro/E FILE	TOLERANCES: .X ±0.3; .XX ±0.10; ANGLES ±0.5°	PROJECTION	Amphenol Pcd Shenzhen	TITLE: HVSL 1000 06 3 X STRAIGHT PLUG ASSEMBLY
			ENGR: Robin Yuan 15/09/15	
ORIGINAL — NOT FOR CUSTOMER DISTRIBUTION	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD SHENZHEN		CHKD / APPD	SIZE: A3; DWG NO.: C-HVSL1000063X; REV: 2
				CODE: 58982; SCALE: 1:1; SHEET 1 OF 2

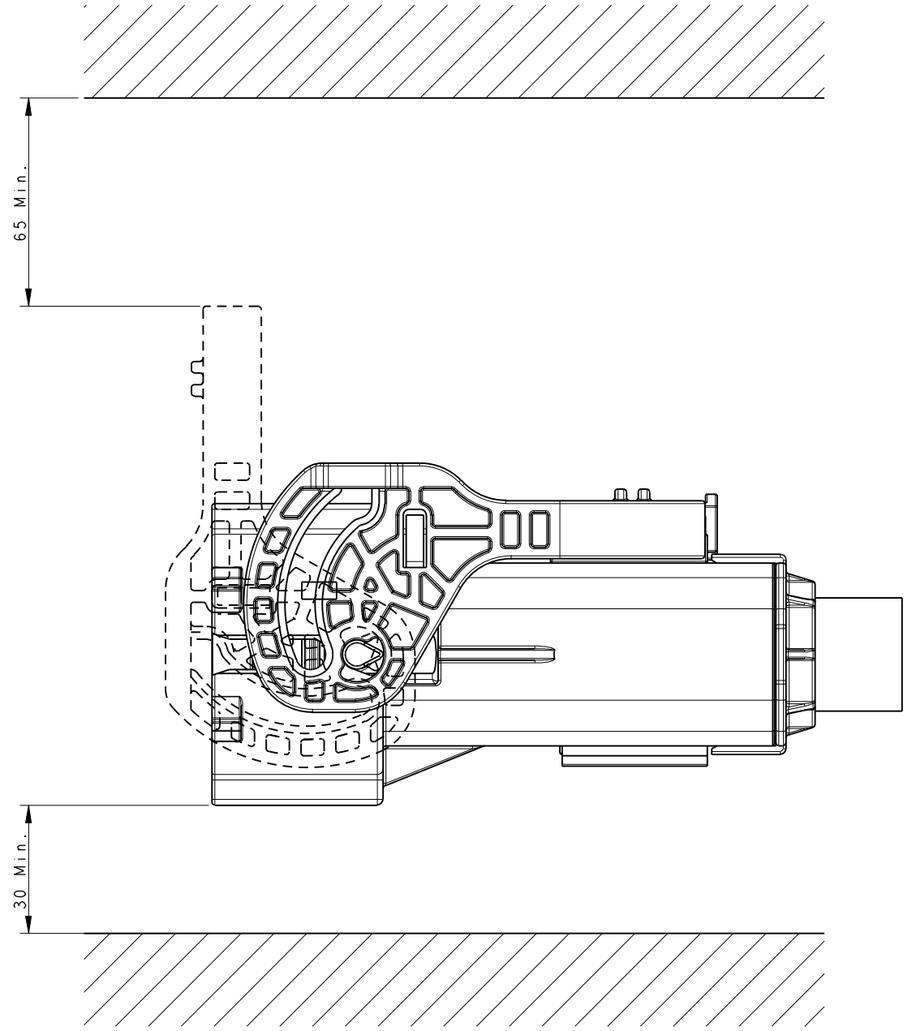
C-HVSL1000063X
C-HVSL1000063X



HVSL 1000 06 3 X



HVSL 1000 06 3 X RL
(REVERSE LEVER)



INSTALLATION CLEARANCE
ACC. TO USCAR 25

SIZE	DWG NO.	REV
A3	C-HVSL1000063X	2
CODE: 58982	SCALE: 0:1	SHEET 2 OF 2

C-HVSL1000063X
C-HVSL1000063X

Mouser Electronics

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