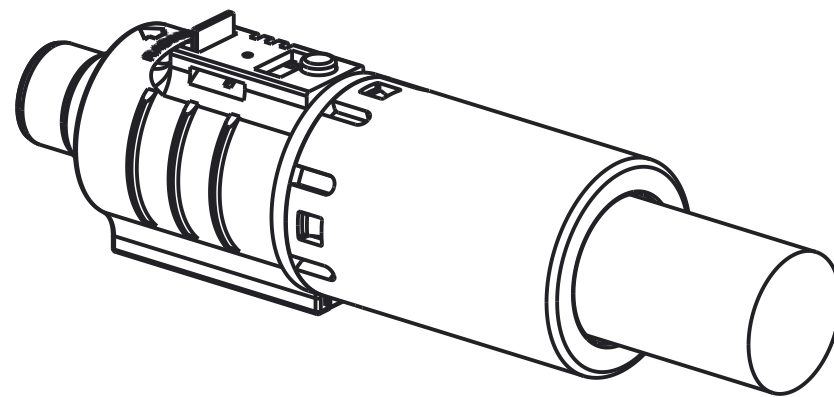
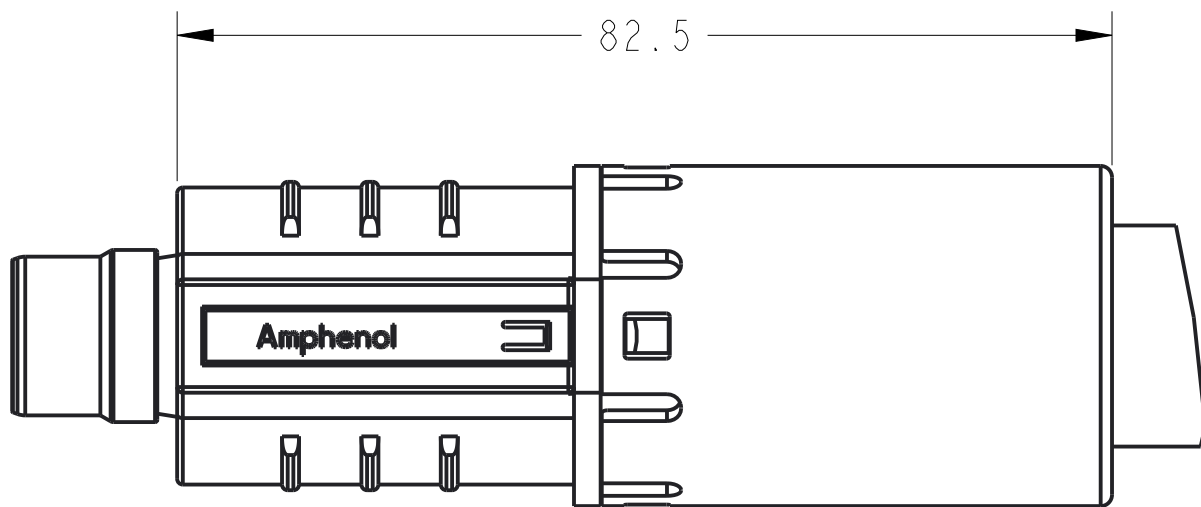
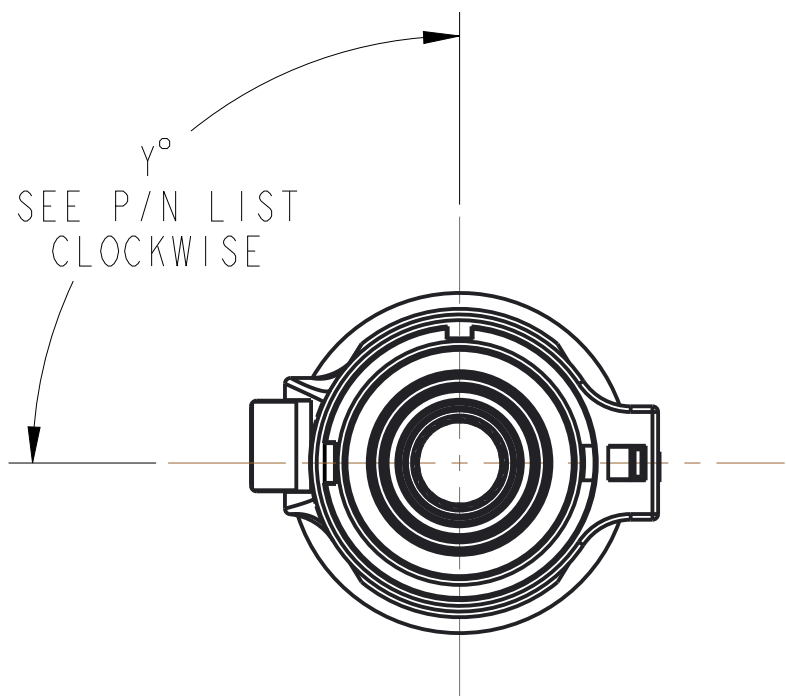


GENERAL TOLERANCE					
DIM. RANGE	0.5 ~ 3	> 3 ~ 6	> 6 ~ 30	> 30 ~ 120	> 120 ~ 400
TOLERANCE	± 0.1	± 0.1	± 0.2	± 0.3	± 0.5

CUSTOMER DRAWING



MFG PART NUMBER: C10-738727-() () () ()

BASE NUMBER

COLOR OF BUTTON, SEE TABLE

WIRE SIZE, SEE TABLE

SEALING, SEE TABLE

KEYWAY, SEE TABLE



SPECIFICATIONS

SPECIFICATIONS	
CURRENT RATING	250 Amps MAX (C10-738727-X7XX) 200 Amps MAX (C10-738727-X5XX) 150 Amps MAX (C10-738727-X3XX)
OPERATING VOLTAGE	1000V DC/AC
OPERATING TEMPERATURE	-40°C - 125°C
PROTECTION CLASS	IP67 (MATED)

ITEM	DESCRIPTION	CODE NUMBER	MFG NUMBER
COLOR OF BUTTON	ORANGE	1	O
	BLACK	2	B
	RED	3	R
WIRE SIZE	70 MM^2	7	70
	50 MM^2	5	50
	35 MM^2	3	35
SEALING	IP 67	0	S
	NO SEALING	1	N
KEYWAY (Y°)	90°	0	0
	270°	1	1
	60°	2	2
	120°	3	3
	150°	4	4

CODE NUMBER REFERENCE: SLPIPB() B () () () E H

BASE NUMBER

WIRE SIZE, SEE TABLE

WITH BACKSHELL

SEALING, SEE TABLE

COLOR OF BUTTON, SEE TABLE

KEYWAY, SEE TABLE

EMI—

HVIL—

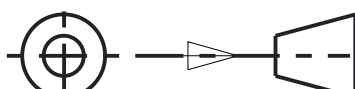
1. THE REFERENCED PRODUCT IS IN COMPLIANCE WITH THE MAXIMUM CONCENTRATION VALUES(MCVS) AS SET BY ROHS 2.0 DIRECTIVE 2011/65/EU AND ANNEX II AMENDMENT DIRECTIVE (EU)2015/863.

NOTES:

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 THE AMPHENOL CORP.

N / A
NEXT ASSEMBLY
METRIC DOCUMENT

PRO/ENGINEER INFORMATION
Pro/e Model Used: 10-738727.ASSEMB
Drawing Name: C10-738727.ABROAD

UNLESS OTHERWISE SPECIFIED		SPECIFICATIONS		POS	QTY	PART NUMBER	DESCRIPTION		NOTE	
LINEAR DIMENSIONS ARE IN: MILLIMETERS TOLERANCES: ANGLES= ±2° DEFAULT LINEAR TOLERANCES SEE TABLE ----- DIM. & TOL. PER ASME Y14.5M-1994; DRM PER MIL-DTL-31000; OTHER AMPHENOL STANDARDS: 9-9318 LEGENDS:  =FLAG NOTE CALL OUT REFERENCE ONLY		MATERIAL SPEC.	N/A	APPROVALS		DATE	AMPHENOL INDUSTRIAL OPERATIONS Amphenol Technology(Zhuhai)Co.,Ltd No.63, Xinghan Road, Sanzao Town, Jinwan, Zhuhai, PRC			
				PREPARED BY	EVANS JIANG	OCT-03-16				
				ENGINEER IN CHARGE	ROB WENG					
				DESIGN MANAGER	DERIC LI					
				DESIGN ACTIVITY GROUP	C&I					
		PROCESS SPEC.	N/A	THIRD ANGLE PROJECTION			SIZE	CAGE CODE	DOCUMENT NO.	REV.
						C	77820	C10-738727-()	A	
						SCALE: 1:0		REF. N/A	SHEET 1 OF 1	