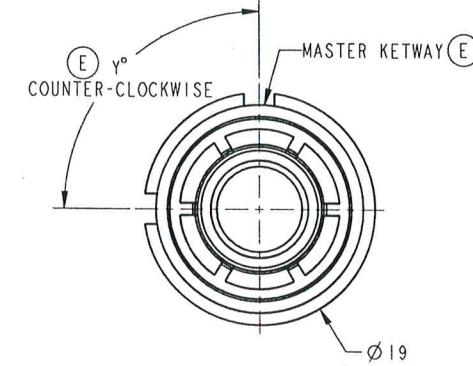
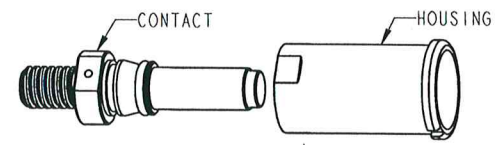


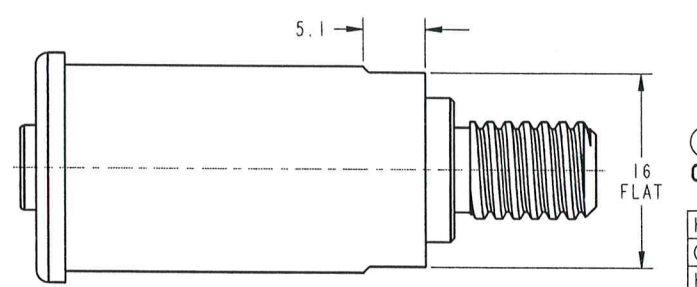
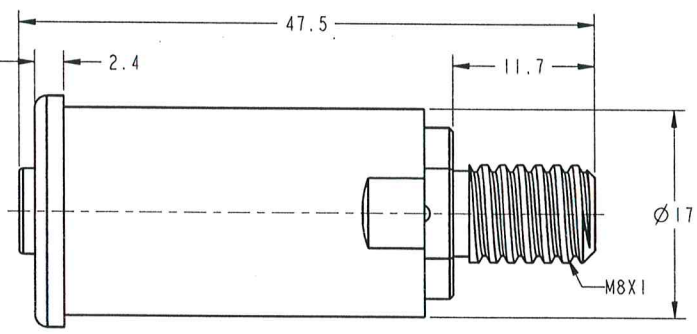
300 of 800 to 218 on 202

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SHEET 1 OF 1
REV. E

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



ITEM	DESCRIPTION	CODE NUMBER	MFG NUMBER
COLOR	ORANGE	0	0
	BLACK	B	1
	RED	R	2
KEYWAY OPTION	KEYWAY	IR	OMIT
	NO KEYWAY	R	OMIT
KEYWAY (Y°)	NO KEYWAY	BLANK	BLANK
	90°	0	0
	180°	1	1
	60°	2	2
	120°	3	3
	150°	4	4



SPECIFICATIONS	
CURRENT RATING	200 Amps Max
OPERATING VOLTAGE	1000V DC
OPERATING TEMPERATURE	-40°C TO 125°C
CONTACT RESISTANCE	0.5 mΩ Max
PROTECTION	TOUCH PROOF

CUSTOMER DRAWING

Thor Yan 2018.10.12
Seven Xie 2018.10.12



REVISIONS		
REV	DESCRIPTION	DATE
A	INITIAL RELEASE	2015-03-03
B	CHANGE PIN	2015-07-22
C	ADD PART NUMBER	2015-11-12
D	UPDATE TEMP. RANG	2015-11-12
E	1.UPDATE NOTE 1 AND ADD NOTE 2 2.ADD KEYWAY 3.UPDATE CODE NUMBER AND MFG NUMBER	2018-10-12

MFG PART NUMBER: C10-731842-1 0 0 ()

BASE NUMBER	
COLOR, SEE TABLE	
KEYWAY, SEE TABLE	

CODE NUMBER REFERENCE: SLP() B T N N () ()

KEYWAY OPTION, SEE TABLE	
COLOR, TABLE	
KEYWAY, SEE TABLE	



2. THE DRAWING ILLUSTRATE FINAL ASSEMBLY FOR STORAGE AND SHIPPING, THE CONTACT AND HOUSING ARE SHIPPED UNASSEMBLED
1. THE REFERENCED MATERIAL SHALL BE COMPLIANT TO RoHS DIRECTIVE
- 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	PRO/ENGINEER INFORMATION
NEXT ASSEMBLY	Pro/e Model Used:
METRIC DOCUMENT	Drawing Name:

UNLESS OTHERWISE SPECIFIED		SPECIFICATIONS		POS	QTY	UNIT	PART NUMBER	DESCRIPTION	MATERIAL
LINEAR DIMENSIONS ARE IN: MILLIMETERS		MATERIAL SPEC.		APPROVALS		PARTS LIST			
TOLERANCES: ANGLES: ±2°		N/A		PREPARED BY: Thor Yan		AMPHENOL INDUSTRIAL OPERATIONS			
DEFAULT LINEAR TOLERANCES SEE TABLE		N/A		CHECKED BY: Seven Xie		Amphenol Technology (Zhuhai) Co., Ltd.			
DIM. & TOL. PER ASME Y14.5M-1994;		PROCESS SPEC.		DESIGN MANAGER: Rob Wang		No.63, Xingnan Road, Sanzao Town, Jinwan, Zhuhai, PRC			
DRN PER MIL-DTL-31000;		N/A		DESIGN ACTIVITY: C&I		8.0MM SURLOK PLUS RECEPTACLE W/O FLANGE			
OTHER AMPHENOL STANDARDS: 9-9318		THIRD ANGLE PROJECTION		C&I		SIZE: C			
LEGENDS: FLAG NOTE CALL OUT REFERENCE ONLY		N/A		C&I		CASE CODE: 77820			
						DOCUMENT NO: C10-731842-1			
						SCALE: 3.5			
						SHEET 1 OF 1			

DOCUMENT NO. C10-731842-1
SHEET 1 OF 1
REV. E