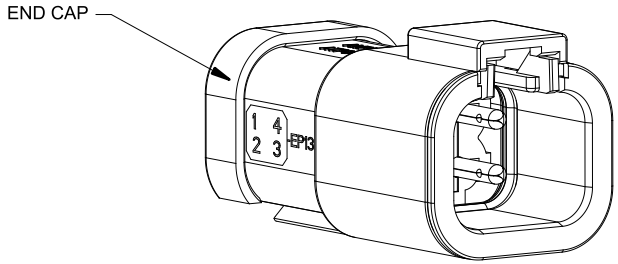
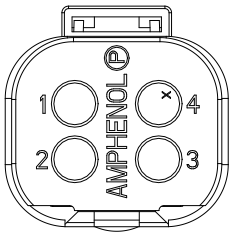
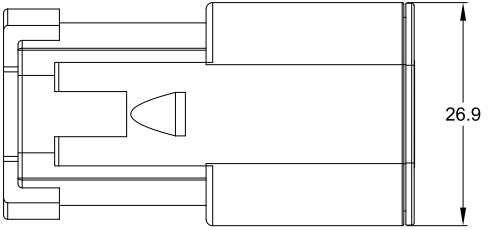
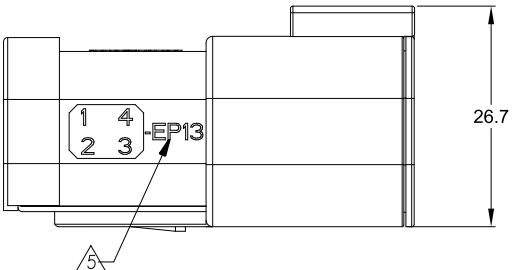
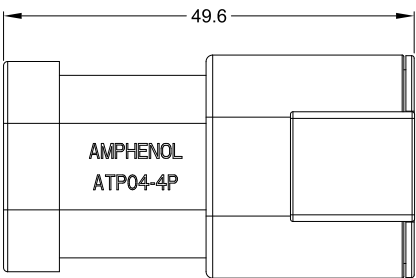


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DWG FORMAT	07/APR/25	LEO	TOMMY



NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:
HOUSING: THERMOPLASTIC, BLACK
SEAL: SILICONE RUBBER
CONTACT: COPPER ALLOY
- MODIFICATIONS: BLACK, 4 PIN BUSBAR WITH NICKEL PLATED
- SPECIFICATIONS:
3.1 CURRENT RATING: 50 AMPS MAXIMUM FOR THE 4PIN BUSBAR
3.2 OPERATING TEMPERATURE: -55°C TO +125°C
3.3 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.
3.4 INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C.
3.5 MOISTURE RESISTANCE:
IP68 (1M OF WATER FOR A PERIOD OF 24 HOURS, MATED CONDITION);
IP69K(MATED CONDITION)
3.6 MATING CYCLE DURABILITY: 100 CYCLES
3.7 RoHS COMPLIANT

4. MATING PART: ATP06-4S* PLUG.
(* = MODIFICATIONS AND COLORS)

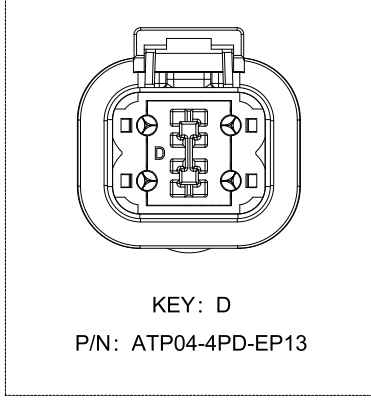
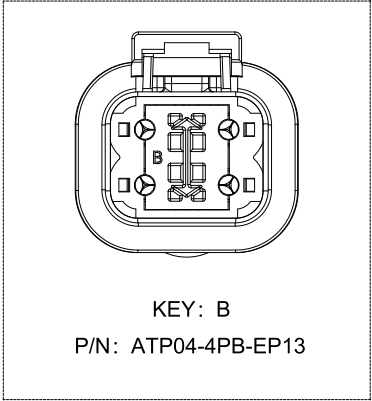
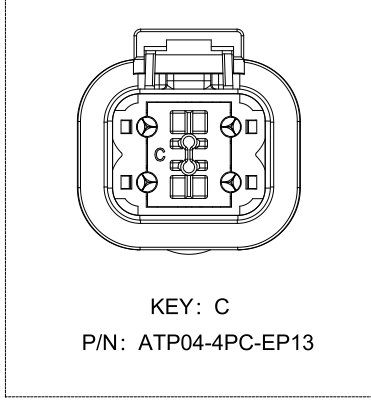
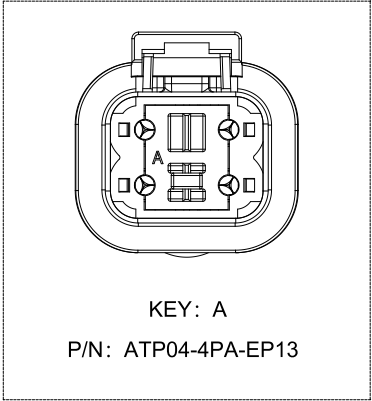
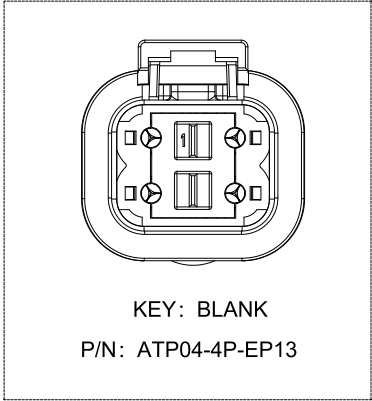
5. ORIENTATION OF "-EP13" TO BE OPTIONAL.

6. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

TITLE: ATP 4WAY RECEPTACLE 4 PIN BUSBAR NICKEL PLATED BLACK
DWG NO: ATP04-4PX-EP13
REV: A1
SH: 1
OF: 1

ATP04-4PX-EP13		DESCRIPTION		ITEM
PART NUMBER				
QUANTITY				
MATERIALS LIST				
UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE
1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 Fractions ±1/64 2 PL DEC ±0.15 Angles ±1° 3 PL DEC ±0.08		DRAWN: LEO		07/APR/25
3) Note reference =		CHECKED: ORION		08/APR/25
MATERIAL SPECIFICATIONS:		APPROVAL: TOMMY		09/APR/25
PROCESS SPECIFICATIONS:		CUSTOMER:		
NEXT ASSY:		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.		
		 Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036		
		ATP 4WAY RECEPTACLE, 4 PIN BUSBAR, NICKEL PLATED, BLACK		
SIZE	TYPE	DWG NO:	REVISION	
B	C-	ATP04-4PX-EP13	A1	
SCALE:	NONE	SHEET 1 OF 2		

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DWG FORMAT	07/APR/25	LEO	TOMMY



TITLE: ATP 4WAY RECEPTACLE 4 PIN BUSBAR NICKEL PLATED BLACK
DWG NO: ATP04-4PX-EP13
REV: A1
SH: 1
OF: 1

ATP04-4PX-EP13		DESCRIPTION		ITEM
PART NUMBER				
QUANTITY	MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 Fractions ±1/64 2 PL DEC ±0.15 Angles ±1° 3 PL DEC ±0.08 3) Note reference =		SIGNATURES		DATE
DRAWN: LEO		07/APR/25		<h1 style="text-align: center;">Amphenol</h1> <p style="text-align: center;">Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036</p> <p style="text-align: center;">ATP 4WAY RECEPTACLE, 4 PIN BUSBAR, NICKEL PLATED, BLACK</p>
CHECKED: ORION		08/APR/25		
APPROVAL: TOMMY		09/APR/25		
MATERIAL SPECIFICATIONS:		CUSTOMER:		SIZE: B C- DWG NO: ATP04-4PX-EP13 REVISION: A1 SCALE: NONE SHEET 2 OF 2
PROCESS SPECIFICATIONS:		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.		
NEXT ASSY:				