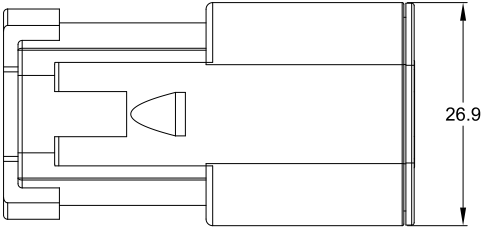
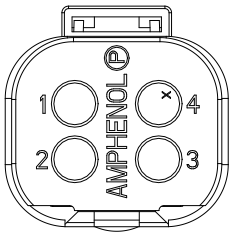
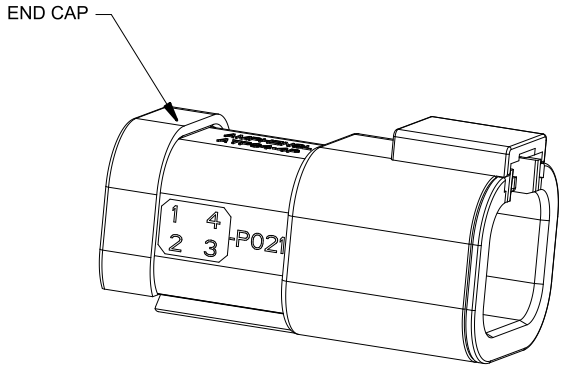
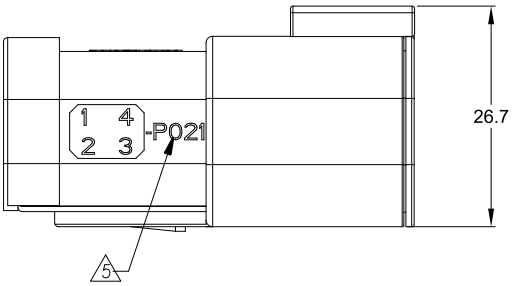
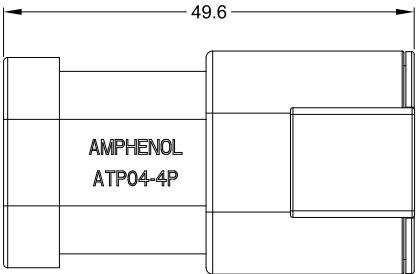


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DWG FORMAT	07/APR/25	LEO	TOMMY



NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:
HOUSING: THERMOPLASTIC,GRAY
SEAL: SILICONE RUBBER
CONTACT:COPPER ALLOY
- MODIFICATIONS: GREY, 4 PIN BUSBAR WITH NICKEL PLATED
- SPECIFICATIONS:
3.1 CURRENT RATING: 50 AMPS MAXIMUM FOR THE 4 PIN 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 "-P021" TO BE OPTIONAL.

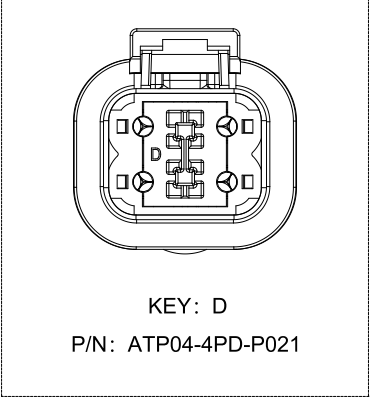
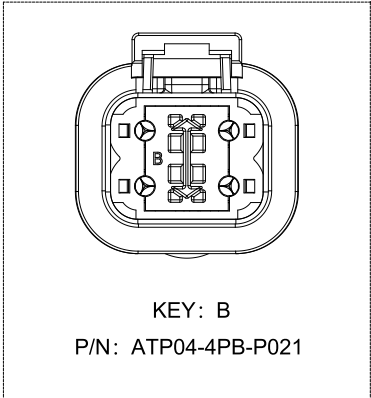
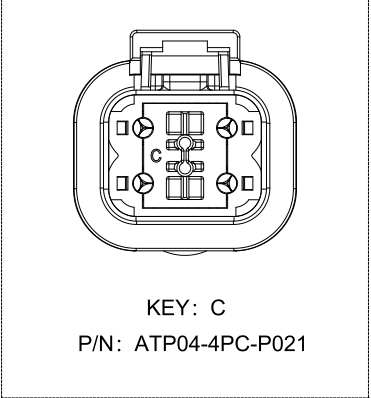
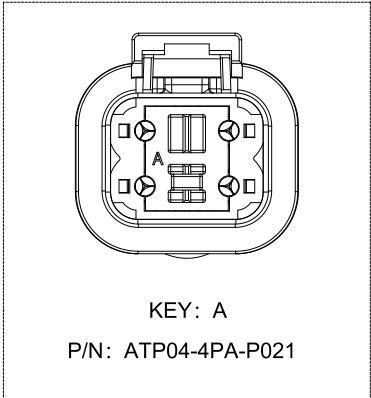
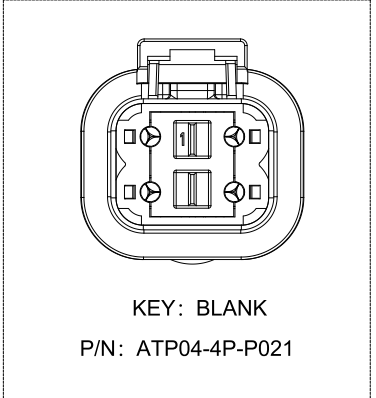
6. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

TITLE: ATP 4WAY RECEPTACLE 4 PIN BUSBAR, NICKEL PLATED, GRAY
DWG NO: ATP04-4PX-P021
REV: A1
SH: 1
OF: 1

ATP04-4PX-P021		DESCRIPTION		ITEM
PART NUMBER				
MATERIALS LIST				
QUANTITY				
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 =				
MATERIAL SPECIFICATIONS:		CUSTOMER:		
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:		SCALE: NONE		
		SIGNATURES		DATE
		DRAWN: LEO		07/APR/25
		CHECKED: ORION		08/APR/25
		APPROVAL: TOMMY		09/APR/25
		Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036		
		ATP 4WAY RECEPTACLE, 4 PIN BUSBAR, NICKEL PLATED, GRAY		
SIZE	TYPE	DWG NO:	REVISION	
B	C-	ATP04-4PX-P021	A1	
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, GRAY
DWG NO: ATP04-4PX-P021
REV: A1
SH: 1
OF: 1



ATP04-4PX-P021		DESCRIPTION		ITEM
PART NUMBER				
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 =		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036 ATP 4WAY RECEPTACLE, 4 PIN BUSBAR, NICKEL PLATED, GRAY		
MATERIAL SPECIFICATIONS: PROCESS SPECIFICATIONS: NEXT ASSY:		SIGNATURES DATE DRAWN: LEO 07/APR/25 CHECKED: ORION 08/APR/25 ENGINEER: APPROVAL: TOMMY 09/APR/25 CUSTOMER:		SIZE: B C- SCALE: NONE
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.		DWG NO: ATP04-4PX-P021 REVISION: A1		SHEET 2 OF 2