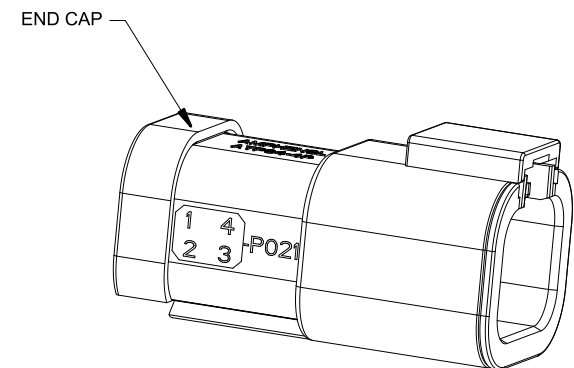
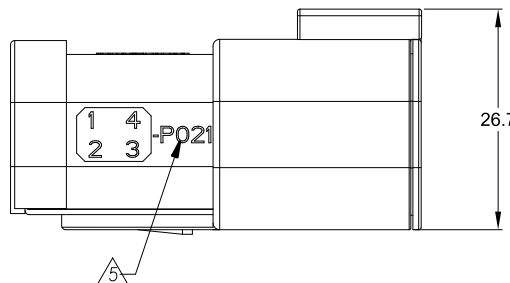
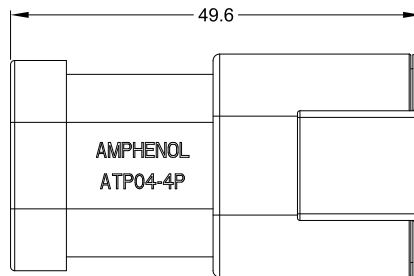
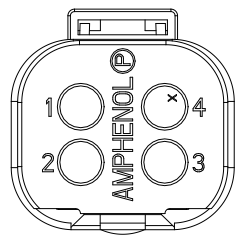


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DWG FORMAT	07/APR/25	LEO	TOMMY

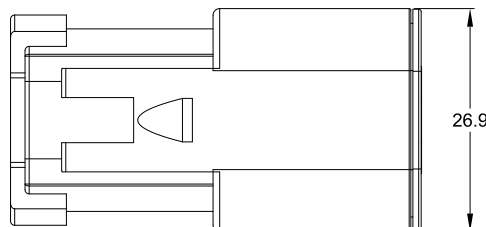


NOTES: UNLESS OTHERWISE SPECIFIED

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

5. ORIENTATION OF "-P021" TO BE OPTIONAL.

6. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



		ATP04-4PX-P021			
		PART NUMBER		DESCRIPTION	
				ITEM	
MATERIALS LIST					
QUANTITY		SIGNATURES		DATE	
UNLESS OTHERWISE SPECIFIED					
1) All dimensions are in metric(mm).		DRAWN:		LEO	
2) Tolerances are as follows:		CHECKED:		ORION	
1 PL DEC ±0.30		FRACTIONS ±1/64		07/APR/25	
2 PL DEC ±0.15		ANGLES ±1°		08/APR/25	
3 PL DEC ±0.08					
3) Note reference =		APPROVAL:		TOMMY	
		CUSTOMER:		09/APR/25	
MATERIAL SPECIFICATIONS:					
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:					

TITLE: ATP 4WAY RECEPTACLE,4 PIN BUSBAR, NICKEL PLATED GRAY

DWG NO:

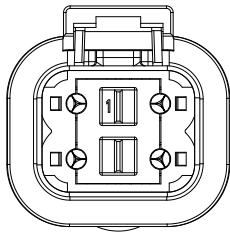
ATP04-4PX-P021

REV: A1

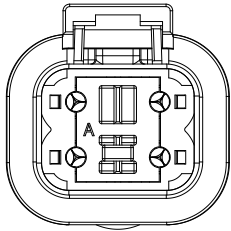
SH: 1

OF: 1

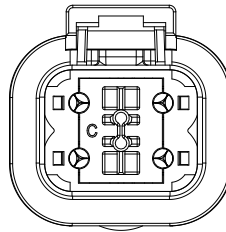
REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DWG FORMAT	07/APR/25	LEO	TOMMY



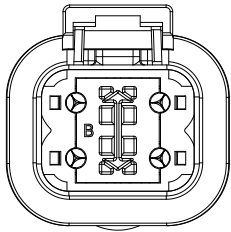
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P/N: ATP04-4P-P021



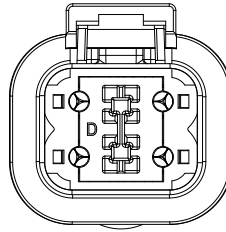
KEY: A
P/N: ATP04-4PA-P021



KEY: C
P/N: ATP04-4PC-P021



KEY: B
P/N: ATP04-4PB-P021



KEY: D
P/N: ATP04-4PD-P021

ATP04-4PX-P021		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 DRAWN: LEO CHECKED: ORION ENGINEER: APPROVAL: TOMMY DATE: 07/APR/25 08/APR/25 09/APR/25		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:		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		
		SIZE: B	TYPE: C-	DWG NO: ATP04-4PX-P021
		SHEET 2 OF 2		
		REVISION A1		

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