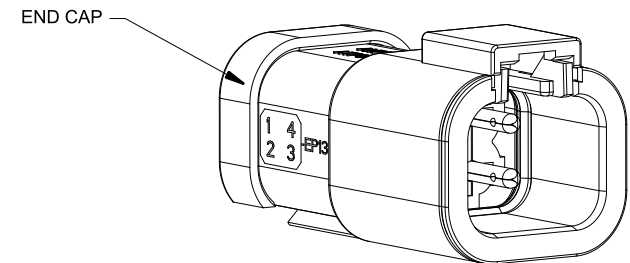
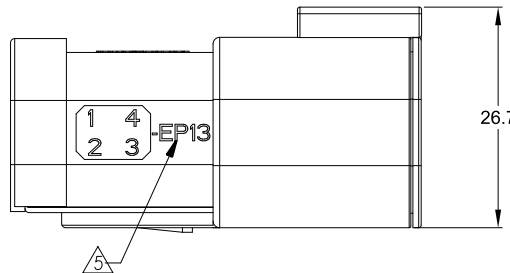
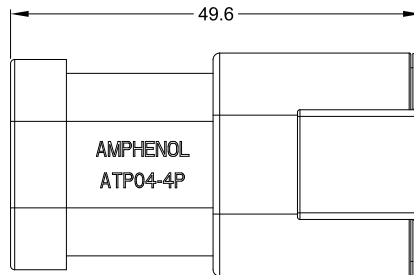
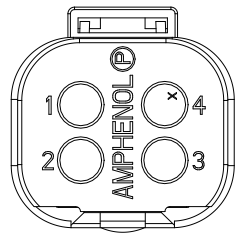


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DWG FORMAT	07/APR/25	LEO	TOMMY

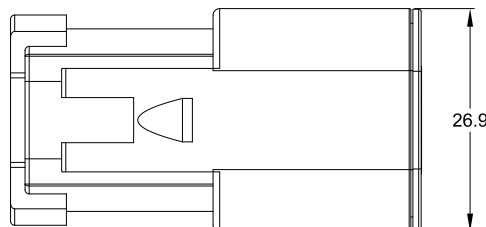


NOTES: UNLESS OTHERWISE SPECIFIED

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

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

6. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



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

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

DWG NO:

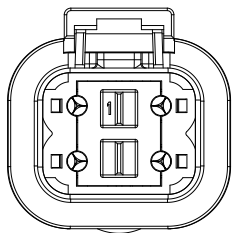
ATP04-4PX-EP13

REV: A1

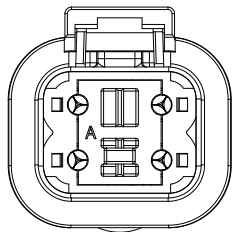
SH: 1

OF: 1

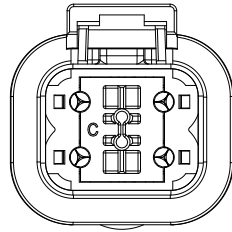
REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DWG FORMAT	07/APR/25	LEO	TOMMY



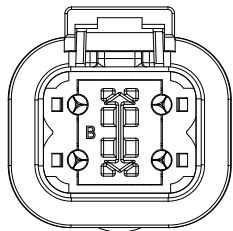
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P/N: ATP04-4P-EP13



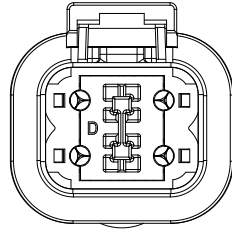
KEY: A
P/N: ATP04-4PA-EP13



KEY: C
P/N: ATP04-4PC-EP13



KEY: B
P/N: ATP04-4PB-EP13



KEY: D
P/N: ATP04-4PD-EP13

ATP04-4PX-EP13		DESCRIPTION		ITEM
PART NUMBER				
QUANTITY	MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE
1) All dimensions are in metric(mm).		DRAWN:		LEO
2) Tolerances are as follows:		CHECKED:		ORION
1 PL DEC ± 0.30		ENGINEER:		
2 PL DEC ± 0.15		APPROVAL:		TOMMY
3 PL DEC ± 0.08		CUSTOMER:		
3) Note reference = 		THIS DRAWING IS SUPPLIED FOR		
MATERIAL SPECIFICATIONS:		INFORMATION ONLY. DESIGN FEATURES,		
PROCESS SPECIFICATIONS:		SPECIFICATIONS AND PERFORMANCE DATA		
NEXT ASSY:		SHOWN HEREON ARE THE PROPERTY OF		
		THE AMPHENOL CORPORATION. NO RIGHTS		
		OF REPRODUCTION ARE IMPLIED. ALL		
		DIMENSIONS ARE SUBJECT TO NORMAL		
		MANUFACTURING VARIATIONS.		
		SIZE		TYPE
		B		C-
		SCALE		NONE
		DWG NO:		ATP04-4PX-EP13
		REVISION:		A1
		SHEET		2
		OF		2

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

DWG NO:

ATP04-4PX-EP13

REV: A1

SH: 1

OF: 1