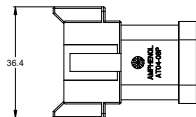
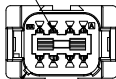


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DRAWING	10APR18	ROOKIE	TOMMY
A2	-	REVISED DESCRIPTION	12JUN19	JAH	DH
A3	-	REVISED IP RATINGS TO IP68/IP69 ADDED DATE CODE FEATURE	17DEC2025	JHEAD	DH



REQUIRES CONTACT
RETENTION WEDGE AW8P



1 KEYWAY (2) PLACES

NOTES: UNLESS OTHERWISE SPECIFIED

SEE SHEET 2 FOR KEY ARRANGEMENTS AND COLORS.

2. MATERIAL:
HOUSING: THERMOPLASTIC
SEAL: SILICONE RUBBER
CONTACT: COPPER ALLOY

3. MODIFICATIONS: 2 PIECES OF 4 PIN BUSBAR WITH NICKEL PLATED

4. SPECIFICATIONS:

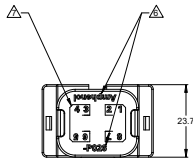
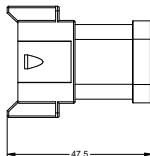
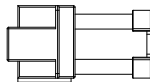
- 3.1 CURRENT RATING: 26 AMPS MAXIMUM FOR THE 4 PIN BUSBAR
- 3.2 OPERATING TEMPERATURE: -55°C TO +125°C
- 3.3 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC
- 3.4 INSULATION RESISTANCE: 1000 MEGOHM MIN @ 25°C
- 3.5 MOISTURE RESISTANCE: IP68 (1M OF WATER FOR A PERIOD OF 24 HOURS, MATED CONDITION)
IP69K (MATED CONDITION)
- 3.6 MATING CYCLE DURABILITY: 100 CYCLES
- 3.7 RoHS COMPLIANT

5. MATING PART: AT06-08SX*
(X=A,B,C,D KEYS * = AVAILABLE MODIFICATIONS)

ORIENTATION OF "Amphenol" AND "-P026" TO BE OPTIONAL

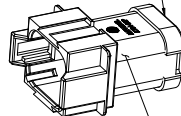
BORDERS SIGNIFY THAT EACH GROUP OF PINS 1,2,7,8 AND PINS 3,4,5,6 ARE BUSSED TOGETHER WITH A 4 PIN BUSBAR

8. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



END CAP

1 REFER TO SHEET 2 FOR AVAILABLE
CONNECTOR COLORS



SEE SHEET 2		REF: DT04-08PA-P026 & DT04-08PB-P026	
QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED:		SIGNATURES: DATE:	
1) All dimensions are in millimeters		DESIGN: ROOKIE 10APR18	
2) Tolerances are as follows:		CHECKED: ORION 10APR18	
1 PL DEC: ±0.25 2 PL DEC: ±0.13 3 PL DEC: ±0.25		APPROVAL: TOMMY 10APR18	
3) Note reference to		CUSTOMER:	
MATERIAL 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 GRANTED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.	
PROCESS SPECIFICATIONS:		SCALE: NONE	
NEXT ASSEMBLY:		SHEET 1 OF 2	

Amphenol

Sine Systems - www.amphenol-sine.com
44724 Morley Drive
Clinton Township, MI 48036

HYPERBUSS AT 8WAY RECEPTACLE
(2) 4 PIN BUSBAR NICKEL-PLATED

SCALE: NONE
SHEET 1 OF 2

HYPERBUSS AT 8WAY REPT (2) 4PIN BUSBAR NICKEL PLATED

DT04-08P

AT04-08PX-P026

REF: A3

SHEET 1

OF 2

