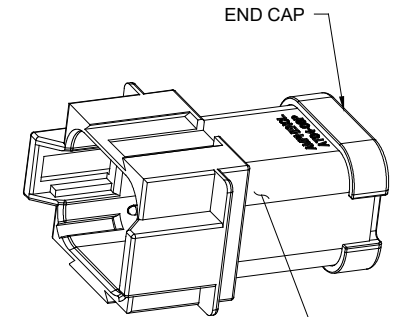
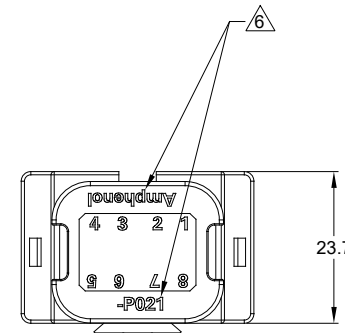
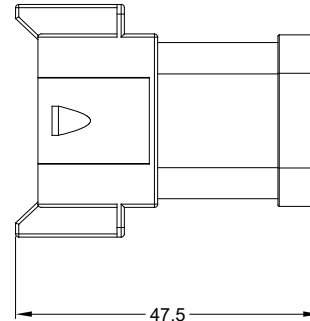
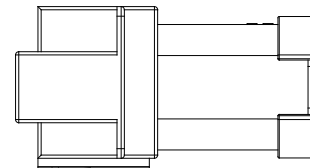
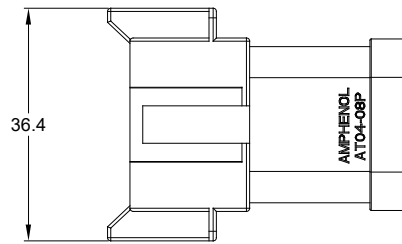
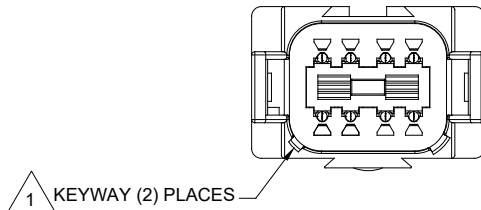


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DRAWING	10APR18	ROOKIE	TOMMY
A2	-	REVISED DESCRIPTION	12JUN19	JAH	DH



1 REFER TO SHEET 2 FOR AVAILABLE CONNECTOR COLORS



1 KEYWAY (2) PLACES

NOTES: UNLESS OTHERWISE SPECIFIED

1 SEE SHEET 2 FOR KEY ARRANGEMENTS AND COLORS.

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

3. MODIFICATIONS: 8 PIN BUSBAR WITH NICKEL PLATED

4. SPECIFICATIONS:  
4.1 CURRENT RATING: 52 AMPS MAXIMUM FOR THE 8 PIN BUSBAR  
4.2 OPERATING TEMPERATURE: -55°C TO +125°C.  
4.3 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.  
4.4 INSULATION RESISTANCE: 1000 MEGOHM MIN @ 25°C.  
4.5 MOISTURE RESISTANCE: IP67 ( MATED CONDITION ).  
4.6 MATING CYCLE DURABILITY: 100 CYCLES  
4.7 RoHS COMPLIANT

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

6. ORIENTATION OF "Amphenol" AND "-P021" TO BE OPTIONAL

7. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

QUANTITY	SEE SHEET 2	REF: DT04-08PA-P021, DT04-08PB-P021	DESCRIPTION	ITEM
<b>MATERIALS LIST</b>				
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric (mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference =		SIGNATURES DRAWN: ROOKIE CHECKED: ORION ENGINEER: APPROVAL: TOMMY CUSTOMER:	DATE 10APR18 10APR18 10APR18	<b>Amphenol</b> Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036
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 IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.		
PROCESS SPECIFICATIONS:		SIZE: B C- SCALE: NONE		DWG NO: AT04-08PX-P021 REVISION: A2
NEXT ASSY:		SHEET 1 OF 2		

TITLE: HYPERBUSS AT 8WAY REC/P 8 PIN BUSBAR NICKEL-PLATED

DWG NO:

AT04-08PX-P021

REV: A2

SH: 1

OF: 2

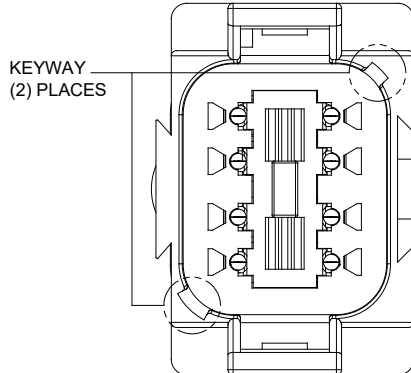
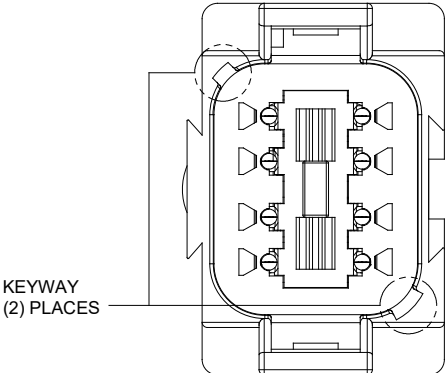
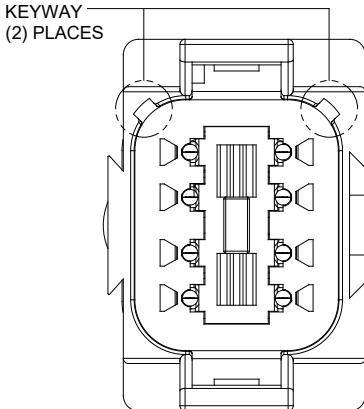
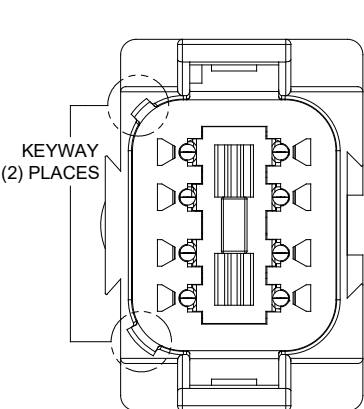
REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DRAWING	10APR18	ROOKIE	TOMMY
A2	-	REVISED DESCRIPTION	12JUN19	JAH	DH

P/N AT04-08PA-P021  
KEY-A CONFIGURATION  
STANDARD COLOR: GREY

P/N AT04-08PB-P021  
KEY-B CONFIGURATION  
STANDARD COLOR: BLACK

P/N AT04-08PC-P021  
KEY-C CONFIGURATION  
STANDARD COLOR: GREEN

P/N AT04-08PD-P021  
KEY-D CONFIGURATION  
STANDARD COLOR: BROWN



QUANTITY	PART NUMBER	DESCRIPTION	ITEM
<b>MATERIALS LIST</b>			
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric (mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference =		<b>SIGNATURES</b> <b>DATE</b> DRAWN: ROOKIE    10APR18 CHECKED: ORIGN    10APR18 ENGINEER: APPROVAL: TOMMY    10APR18	 Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036
MATERIAL SPECIFICATIONS:  PROCESS SPECIFICATIONS:  NEXT ASSY:		CUSTOMER: 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.	HYPERBUSS AT 8WAY RECEPTACLE 8 PIN BUSBAR NICKEL-PLATED  DWG NO: <b>AT04-08PX-P021</b> REVISION <b>A2</b> SIZE <b>B C-</b> SCALE <b>NONE</b> SHEET <b>2</b> OF <b>2</b>

TITLE: HYPERBUSS AT 8WAY RECP 8 PIN BUSBAR NICKEL-PLATED  
DWG NO: AT04-08PX-P021  
REV: A2  
SH: 2  
OF: 2