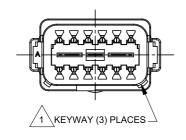
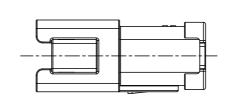


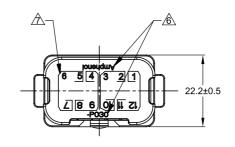
REVISIONS							
REV	ECO	DESCRIPTION	DATE	BY	APPR		
A1	-	RELEASE NEW DRAWING	11APR18	ROOKIE	TOMMY		
A2	-	REVISED DESCRIPTION	12JUN19	JAH	DH		
A3	-	UPDATE THE APPEARANCE	11NOV21	RONALD	TOMMY		

HYPERBUSS AT 12WAY RECP,(4)3 PIN BUSBAR NI-PLATED

AT04-12PX-P030





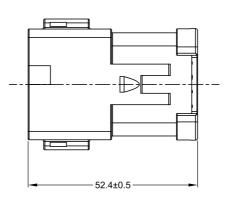


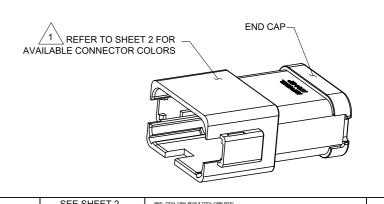
NOTES: UNLESS OTHERWISE SPECIFIED

A SEE SHEET 2 FOR KEY ARRANGEMENTS AND COLORS.

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

- 3. MODIFICATIONS: 4 PIECES OF 3 PIN BUSBAR WITH NICKEL PLATED
- 4. SPECIFICATIONS:
  - 4.1 CURRENT RATING: 13 AMPS MAXIMUM FOR THE 3 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: IP69K & IP68
    - (1M OF WATER FOR A PERIOD OF 24 HOURS, MATED CONDITION)
  - 4.6 MATING CYCLE DURABILITY: 100 CYCLES
  - 4.7 RoHS COMPLIANT
- 5. MATING PART: AT06-12SX\* PLUG (X=A,B,C,D KEYS \* = AVAILABLE MODIFICATIONS)
- 6 ORIENTATION OF "Amphenol" AND "-P030" TO BE OPTIONAL
- BORDERS SIGINIFY THAT EACH GROUP OF PINS (PINS 1,11,12, PINS 2,3,10, PINS 4,8,9 AND PINS 5,6,7) ARE BUSSED TOGETHER WITH A 3 PIN BUSBAR
- 8. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.





	SEE SHEET Z			REF: D104-12PA-P030 & D104-12P6-P030					
	PART NUMBER			DESCRIPTION			ITEM		
QUANTITY MATERIA				ALS LIST					
UNLESS OTHERWISE SPECIFIED  1) All dimensions are in metric(mm).		SIGNATURE		DATE	Amphenol				
2) Tolerances are a 1 PL DEC ±0.30		DRAWN: RONALD		11NOV21	Amphenoi				
2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1°		ORION	12NOV21	Sine Systems - www.amphenol-sine.com				
3) Note reference = X		ENGINEER:			44724 Morley Drive Clinton Township, MI 48036				
MATERIAL SPECIFICATIONS:			TOMMY	15NOV21	- Clinton Township, Wi 48030				
WEIGHT:27.4g		CUSTOMER: HYPERBUSS AT 12WAY REC					.E		
		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION, NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL		(4)3 PIN BUSBAR NICKEL-PLATED					
PROCESS SPECIFICATIONS:				В	C-	AT04-12PX-P030	A3		
NEXT ASS'Y:				SCALE: NO	ONE	SHEET 1 OI	2		

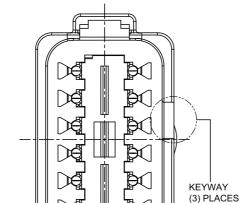
DEE: DT04 12D4 D020 8 DT04 12DD D020

REVISIONS							
REV	ECO	DESCRIPTION	DATE	BY	APPR		
A1	•	RELEASE NEW DRAWING	11APR18	ROOKIE	TOMMY		
A2	-	REVISED DESCRIPTION	12JUN19	JAH	DH		
A3	-	UPDATE THE APPEARANCE	11NOV21	RONALD	TOMMY		

P/N AT04-12PA-P030 KEY-A CONFIGURATION STANDARD COLOR: GREY

KEYWAY

(3) PLACES

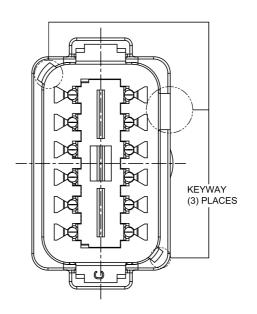


P/N AT04-12PB-P030

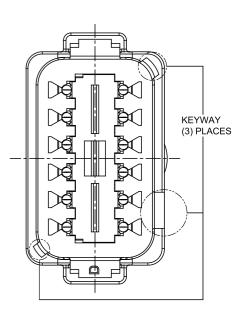
**KEY-B CONFIGURATION** 

STANDARD COLOR: BLACK

P/N AT04-12PC-P030 KEY-C CONFIGURATION STANDARD COLOR: GREEN



P/N AT04-12PD-P030 KEY-D CONFIGURATION STANDARD COLOR: BROWN



HYPERBUSS AT 12WAY RECP.(4)3 PIN BUSBAR NI-PLATED

DWG NO:

AT04-12PX-P030

REV: A3 SH:

PART NUMBER DESCRIPTION ITEM QUANTITY MATERIALS LIST UNLESS OTHERWISE SPECIFIED Amphenol SIGNATURES DATE All dimensions are in metric(mm).
 Tolerances are as follows: RONALD 11NOV21 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 ORION 12NOV21 Sine Systems - www.amphenol-sine.com 3) Note reference = X 44724 Morley Drive Clinton Township, MI 48036 TOMMY 15NOV21 MATERIAL SPECIFICATIONS HYPERBUSS AT 12WAY RECEPTACLE WEIGHT:27.4g THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPIENOL CORPORATION, NO RIGHTS OF REPRODUCTION ARE IMPLIED. AIL. DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS. (4)3 PIN BUSBAR NICKEL-PLATED AT04-12PX-P030 B C-**A**3 NEXT ASS'Y SCALE: NONE SHEET 2 OF 2