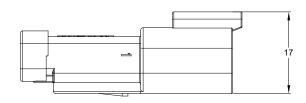


REVISIONS									
REV	ECO	DESCRIPTION	DATE	BY	APPR				
A1	-	RELEASE NEW DRAWING	11MAY18	ROOKIE	TOMMY				
A2	-	REVISED DESCRIPTION	12JUN19	JAH	DH				







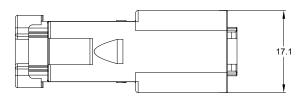
END CAP

NOTES: UNLESS OTHERWISE SPECIFIED

MATERIAL:
 HOUSING: THERMOPLASTIC, BLACK
 SEAL:SILICONE RUBBER
 CONTACT:COPPER ALLOY



- 3. SPECIFICATIONS:
  - 3.1 CURRENT RATING: 13 AMPS MAXIMUM FOR THE 2 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: IP67 ( MATED CONDITION ).
  - 3.6 MATING CYCLE DURABILITY: 100 CYCLES
  - 3.7 RoHS COMPLIANT
- 4. MATING PART: AT06-2S\* PLUG (\* = AVAILABLE MODIFICATIONS)
- 6. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



			A2
			1
AT04-2P-P060	REF: DT04-2P-P060		9
PART NUMBER	DESCRIPTION	ITEM	1_

TITLE: HYPERBUSS AT 2WAY RECP, 2 PIN BUSBAR NI-PLATED, BLACK DWG NO:

	IUMBER		DESCRIPTION			ITEM		
QUANTITY		MATERIALS LIST						
UNLESS OTHERWISE SPECIFIED  1) All dimensions are in metric(mm).		SIGNATURES DATE		DATE	CINE Customes Componenties			
Tolerances are a     PL DEC +0.30	Fractions ±1/64 Angles ±1°	DRAWN:	ROOKIE	11MAY18	SINE Systems Corporation			
2 PL DEC ±0.15 3 PL DEC ±0.08		CHECKED:	ORION	11MAY18	A Subsidiary of Amphenol Corporation			n
3) Note reference		ENGINEER:			44724 Morley Drive Clinton Township, MI 48036			
MATERIAL SPECIFICA	TIONS:	APPROVAL:		/Y 11MAY18				
PROCESS SPECIFICATIONS:  NEXT ASSY:		CUSTOMER:			HYPERBUSS AT 2WAY RECEPTACLE 2 PIN BUSBAR NICKEL-PLATED, BLACK			
		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY, DESIGN FEATURES.						
		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMPNSIONS ARE SUBJECT TO NORMAL		B —	AT04-2P-I		A2	
				SCALE: NONE		SHEET 1 OF	1	