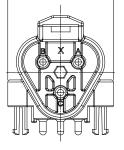


21.6



REV

A1

А3

ECO

-3x Ø1.70 - 2x Ø3.30

REVISIONS

DATE

2JUL2018

15/MAR/19

12JUL19

BY

JAH

BROOK TOMMY

BROOK TOMMY

APPR

DESCRIPTION

RELEASE

UPDATE DRAWING

MODIFIED DESCRIPTION

RECON	MEND	ED PO	CB LAY	OUT

NOTES: UNLESS OTHERWISE SPECIFIED)

MATERIAL:

HOUSING: THERMOPLASTIC; COLOR: BLACK

CONTACT: COPPER ALLOY PLATING: NICKEL UNDERPLATE

SEE CHART FOR OVERALL FINISH

2. MODIFICATIONS: RIGHT ANGLE PCB MOUNT, SNAP FIT

3. SPECIFICATIONS:

- 3.1 CURRENT RATING: 13 AMPS
- 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: IP67 (MATED CONDITION)
- 3.6 MATING CYCLE DURABILITY: 100 CYCLES
- 3.7 RoHS COMPLIANT
- 4. MATING PART: AT06-3S* PLUG (* = MODIFICATIONS AND COLORS)
- 5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

ATF13-3P-BM	0X VARIANTS
CONTACT PLATING	PART NUMBER
GOLD	ATF13-3P-BM01

ATF13-3P-BM03

2x4.30

TIN

19.41±0.25

SE	SEE PART NUMBER CHART		HART	REF: DTF133P					
	PART NUMBER			DESCRIPTION			ITEM		
QUANTITY	MATERIALS LIST							ŀ	
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC +0.30 L Fractions +1/64			BROOK.DING		∃ ∆mnhen∩i		enol		
1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference = X	CHECKED: ENGINEER: APPROVAL:	ORION.LI	12/JUL/19	44724 Morley Drive				_	
MATERIAL SPECIFICATIONS: CUSTOMER THIS DRAWING IS SUPPLED FOR PROCESS SPECIFICATIONS PROCESS SPECIFICATIONS SPECIFICATION SUPPLED FOR PROGRAMING ONLY, DESIGN FEW SPECIFICATIONS AND PREPRODUCTION AND PROPRODUCTION AT THE PROPROGRAM SPECIFICATION ARE INVESTIGATION AND PROPRODUCTION ARE INVESTIGATION AND PROPROGRAM SPECIFICATION AND PROPRODUCTION AND		10MMY.XIE 12/JUL/19			RIGHT ANGLE RECEPTACLE, AT 3 PIN,				
		SN FEATURES, FORMANCE DATA PROPERTY OF ITION. NO RIGHTS IPLIED. ALL	В	C-	SNAP FIT, BOARD BWG NO: ATF13-3P-	F	A3		
		MANUFACTUR	MANUFACTURING VARIATIONS.		SCALE: NO	ONE		SHEET 1 OF	1

RIGHT ANGLE RECEPT, AT 3 PIN, SNAP FIT, BOARDLOCK

ATF 13-3P-BM0X

REV: A3 SH: