



REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T121015-3A~3C	Shawn	2012.11.29
B	ECN NO.S130725	YF	2014.08.13
C	ECN NO.:S141261	LIN	2015.04.07

2MT3432-W03300H		5A	22AWG~24AWG *3C
2MT3432-W04300H		5A	22AWG~24AWG *4C
2MT3432-W05300H		5A	22AWG~24AWG *5C
P/N:	Pin Assignments Front View	Current Rating	Recommended Cable AWG

- NOTES:
1. WATERPROOF RATE: IP68
IP68: IMMERSED IN 1M WATER FOR 24 HOURS
 2. SEAL FOR CABLE OD:φ4.0mm~φ6.5mm
 3. SPECIFICATIONS:SEE "M12 SERIES SPECIFICATIONS".
 4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **PLP PASS**
 6. ORDER INFORMATION: 2MT3432-W0X300H

- 03- 3 PIN
- 04- 4 PIN
- 05- 5 PIN

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
J	LIQUID GLUE	1	N/A	BLACK
I	O-RING	1	VITON	RED
H	BODY	1	NYLON+GF	BLACK
G	FEMALE PIN	*	Phosphor Bronze	6u" GOLD PLATING OVER NICKEL PLATING
F	SCREW NUT	1	BRASS	NICKEL PLATING 100uin
E	SCREW NUT	1	NYLON+GF	BLACK
D	GASKET	1	SILICONE	BLACK
C	CLAMP RING	1	PC	BLACK
B	SEAL	1	EPDM	BLACK
A	SEALING NUT	1	PC	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES		Singatron Enterprise Co., Ltd. 信音企業股份有限公司	
DECIMALS: X :±0.5 X.X :±0.3 X.XX :±0.2		TITLE M12 SERIES (IP68) FEMALE CONN D-CODE FEMALE (3~5)PIN ASSEMBLY TYPE	
DWN	LIN	PART NO.2MT3432-W0300H	
CHKD	Yang	SCALE 2:1	UNIT: mm
APVD	Harlen	SIZE: A3	SHEET:1 OF 1
CUSTOMER COPY			
		REV: C	