



FRONT VIEW

M12-5PIN FEMALE
MOLDED PUR BLACK

***CONSTRUCTION:

- 1.CABLE: * UL2464 (4C/26#)+(ALUMINUM-MYLAR FOIL+26# DRAIN WIRE)
OD:4.4mm BLACK PVC JACKET (HIGH FLEX STRANDING).

***CONNECTORS:

- 2.M12-5PIN: * M12-5PIN FEMALE SOLDER TYPE.
* PIN: BRASS WITH GOLD FLASH.
* INSULATOR: BLACK NYLON 66 UL 94V-0 RATED.
* COUPLING NUT: M12x1 BRASS WITH NICKEL PLATED.
* O-RING: SILICONE RUBBER RED COLOR.
* FERRULE: BRASS WITH NICKEL PLATED.
* MOLDED: PUR BLACK COLOR.

- 3.TEST: * CT: 2 Ohm. IS: 5M Ohm.

- 4.ELECTRICAL: * CURRENT RATING: 1.5A VOLTAGE RATING: 250V

- 5.MECHANICAL: * TEMPERATURE: -25°C TO 80°C PROTECTION: IP 68, NEMA 6P

- 6.PACKING: * PACK EACH CABLE IN A POLY BAG.

- 7.MATERIAL: * MATERIAL WITH RoHS GRADE.

PIN OUT

M12-5PIN FEMALE

1	BROWN	NC
2	WHITE	NC
3	BLUE	NC
4	BLACK	NC
	DRAIN WIRE	NC

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X. ± 0.30
.X ± 0.30
.XX ± 0.20
.XXX ± 0.10
ANG ± 1°

照片框

ORDER INFORMATION

M12X1-050426BK-F2M5-LF

SERIES

LEADFREE
2500mm
FEMALE
BLACK
26 AWG
5P4C

DESCRIPTION: M12-5PIN FEMALE TO OPEN (BLACK PVC JACKET)