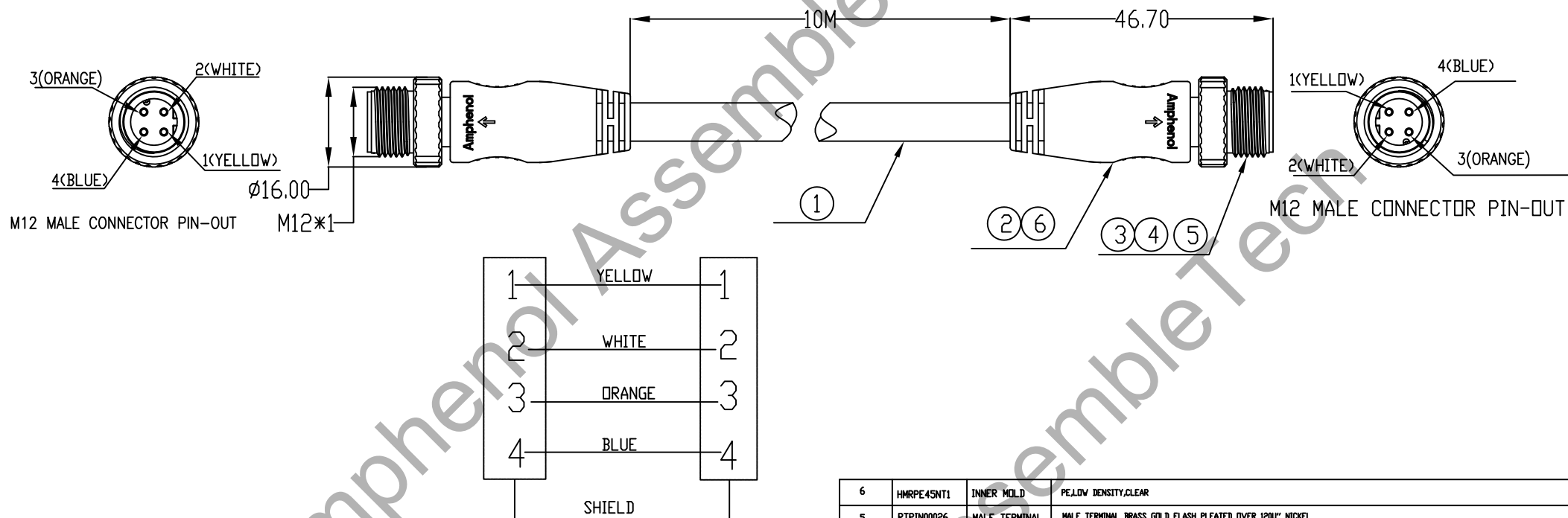


THE MARKING ON THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS,
MATERIALS PER DIRECTIVE 2011/65/EU FOR ROHS COMPLIANCE

ECN NO.	REV.	DESCRIPTIONS	CHECKED	APPROVED	DATE
REL.	AX1	INITIAL RELEASE	WONDER	DAVID	07/07/2015
	AX2	CHANGE THE DESCRIPTION OF MATERIAL	WONDER	DAVID	07/31/2015

STRIPPING LENGTH FOR CABLE:10MM
STRIPPING LENGTH FOR CORE WIRE:2.7MM



NOTE

- 1 IP RATING: IP67
- 2 RoHS COMPLIANT FOR ALL MATERIAL
- 3 VOLTAGE RATING:30V/AC CURRENT RATING 3A/Min.
- 4 OVER MOLD:TPU BLACK
- 5 INNER MOLD:PE,LOW DENSITY,CLEAR
- 6 CABLE:26AWG*2P SHIELDED, TINNED COPPER ALLOY, PVC BLACK FT1 C(UL) CERTIFICATION, TINNED COPPER BRAIND WITH MIN.85% COVERAGE ALUMINIUM FOIL WITH FOIL OUT.
- 7 ENVIRONMENT TEST COMPLIANT WITH IEC60945
- 8 OPERATING TEMPERATURE FROM-40 DEGREE TO +70 DEGREE
- 9 TERMINAL MATERIAL IS COPPER ALLOY GOLD FLASH PLATED OVER 120U" NICKEL

GENERAL TOLERANCES

.X:	±
.XX:	± 0.15
.XXX:	±
ANGULAR:	±

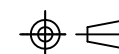
6	HMRPE45NT1	INNER MOLD	PE,LOW DENSITY,CLEAR
5	RTPIN00026	MALE TERMINAL	MALE TERMINAL BRASS GOLD FLASH PLEATED OVER 120U" NICKEL
4	RMPMM0017	MALE HOUSING	4PIN MALE HOUSING BLACK PBT+30%GF UL94V-0 IP67 UV RESISTANCE OIL RESISTANCE CORROSION RESISTANCE
3	RMHMM0011	BOLT	BRASS NICKEL PLATED
2	RMRPV45002	OVER MOLD	TPU BLACK UV RESISTANCE OIL RESISTANCE CORROSION RESISTANCE
1	RVMW260019	CABLE	26AWG*2P+D SHIELD JACKET PVC BLACK FLAME RATING UL VW-1
ITEM	P/N	NAME	DESCRIPTION

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Amphenol
ASSEMBLETECH Co. LTD.

TITLE: M12 D CODE-4PIN CABLE ASSEMBLY

DWG. No.: RWHHW-XXXX



SCALE: 1:1
UNIT: mm

SHEET 1 OF 1
REV.: AX2