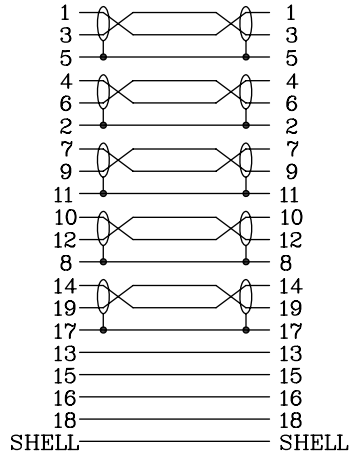


**PIN Assignment**



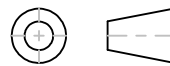
**ELECTRICAL TEST:**

1. 100% OPEN SHORT MISS WIRE TEST
2. CONTACT RESISTANCE: 5 OHM MAX
3. INSULATION RESISTANCE: 5M OHM MIN
4. HI-POT TEST: DC 300V/10ms
5. The product is ROHS compliant.
6. HDTV-DVD TEST: 4K@30HZ
7. PASS 10.2G eye diagram

⑦	Dust cap
⑥	60A Yellow(PT123C) TPE (Second)
⑤	80A Black TPE (First)
④	PE
③	Copper Foil 25*L50MM
②	HDMI AM Connector, Gold Plated 1U"
①	[ ( 1/0.511BC+FPE1.5)*2C+D1/0.32BC+PE0.7+AL+HPET)]*4P+ [(1/0.32BC+FPE0.9)*2C+D1/0.32BC+AL+HPET]*1P+ (1/0.511BC+PE0.95)*1C+(1/0.32BC+PE0.85)*3C+AL+ D1/0.32BC+160#/0.12AM+Black TPE OD9.0±0.2mm
NO.	DESCRIPTION

PRODUCT NUMBER	LENGTH
HDMM20	6100 <sup>+50</sup> <sub>-0</sub> mm
HDMM7M	7000 <sup>+50</sup> <sub>-0</sub> mm
HDMM25	7620 <sup>+50</sup> <sub>-0</sub> mm
HDMM30	9150 <sup>+50</sup> <sub>-0</sub> mm
HDMM10M	10000 <sup>+50</sup> <sub>-0</sub> mm
HDMM35	10670 <sup>+50</sup> <sub>-0</sub> mm
HDMM40	12200 <sup>+50</sup> <sub>-0</sub> mm
HDMM45	13720 <sup>+50</sup> <sub>-0</sub> mm
HDMM15M	15000 <sup>+50</sup> <sub>-0</sub> mm
HDMM50	15240 <sup>+50</sup> <sub>-0</sub> mm

THIRD ANGLE PROJECTION



**GENERAL NOTES**

DIMENSIONS ARE IN MM - DO NOT SCALE  
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**StarTech.com**

PRODUCT ID	HDMMxx
DESCRIPTION	High Speed HDMI Cable – Ultra HD 4k x 2k HDMI Cable
DO NOT SCALE	SHEET: 1 OF: 1
UPLOAD DATE: 1/30/2026	