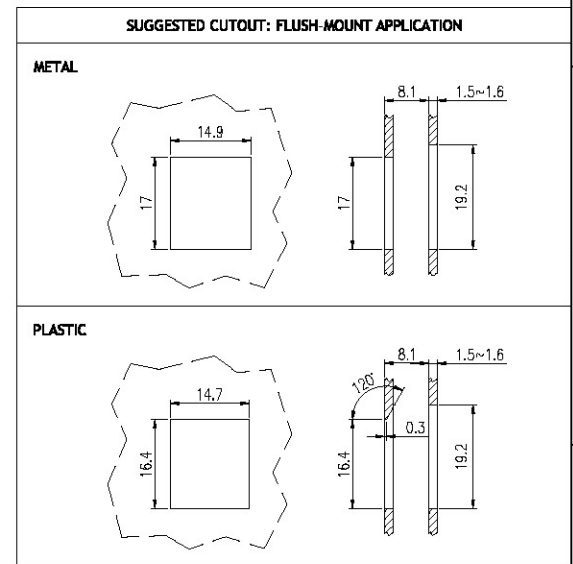


MATERIAL
Housing: High-impact Acrylonitrile Butadiene Styrene (ABS resin), UL 94 V-0 rated, White

HDMI:
Shell: Brass(C2680R-EH), t=0.5mm (0.20 in), plated with 0.76 μm (30 μin) gold
Contacts: C5191R-H phosphorous bronze, t=0.25mm (0.10 in), plated with 0.38 μm (15 μin) minimum thick hard gold at contact area, 2.54 μm (100 μin) minimum thick tin at solder area, 1.27 μm (50 μin) minimum thick nickel underplate over all
Insulator: Polyamide 6T (Nylon 6T)+30% glass filled (E430NK-T5), UL 94 V-0 rated, black color
PCB: FR4, t=1.8mm (0.071 in), UL 94 V-0 rated
RoHS compliant



DRAWN BY Enzo Li				
APPROVED BY Jerry Su				
DIMENSIONS ARE MM [IN] TOLERANCES:				
~20	~50	~150	150~	ANGLE
±0.2	±0.4	±0.5	±1.5	2'
3rd Angle Projection				

Mars Networking Inc.		
TITLE HDMI Snap In Coupler		
DWG. NO. MA-HC12-WH	REV. 2	
CUSTOMER PARTS NO.		
DATE 2011.06.10	SCALE X	SHEET 1/1