

8	7	
V1.1 NOTE: THIS DEVICE IS ROHS COMPLIANT.		

REVISIONS							
SYM	DESCRIPTION	DATE	APPROVED	SYM	DESCRIPTION	DATE	APPROVED
△				△			
△				△			
**CUSTOMER DRAWING FOR REFERENCE ONLY, SAMPLES APPROVAL ARE REQUIRED!!							204

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MATERIAL & FINISH:

INSULATOR MATERIAL: L.C.P. + 30% GLASS FILLED,

UL94V-0, COLOR: BLACK

CONTACT MATERIAL: BRASS(C2680-EH, t=0.20mm

SHELL MATERIAL: BRASS(C2680 1/2H), t=0.50mm

CONTACT AREA PLATED: 15u" GOLD FOR ONE SIDE

PLATED OVER 50u" NICKEL

SOLDER AREA PLATED: 100u" TIN PLATED FOR DOUBLE

SIDES OVER 50u" NICKEL

SHELL PLATED: 100u" NICKEL PLATED

ELECTRICAL:

CURRENT RATING: 0.5 Amp MIN.

INSULATION RESISTANCE: UNMATED, 100MΩ MIN.;

MATED, 10MΩ MIN.

CONTACT RESISTANCE: 10mΩ MAX.

DIELECTRIC WITHSTANDING VOLTAGE: 300V AC

OPERATION TEMPERATURE: -55°C TO 85°C

ORDER INFORMATION:

HDMI007-Rt19G15t

HDMI: HDMI CONNECTOR

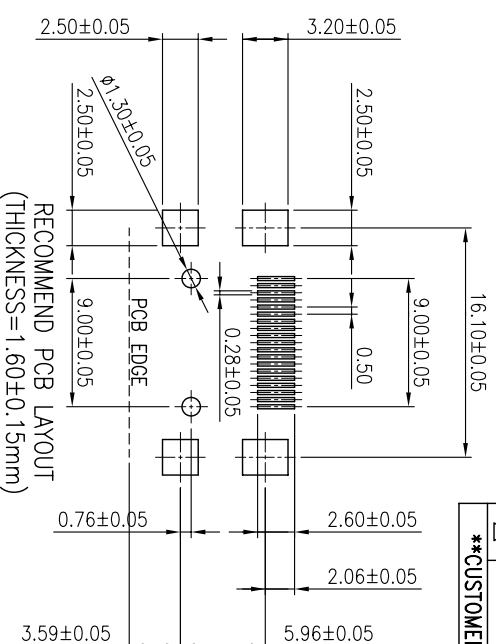
007: SERIES NO.

Rt: PCB TYPE, R/A SURFACE MOUNT

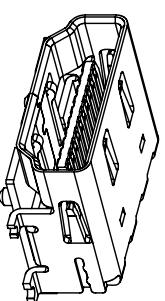
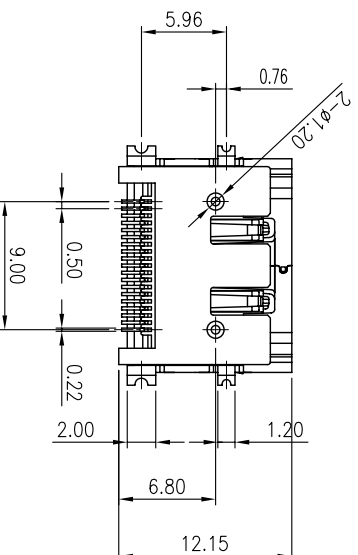
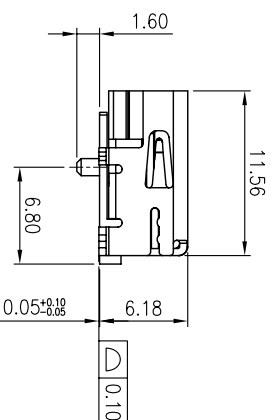
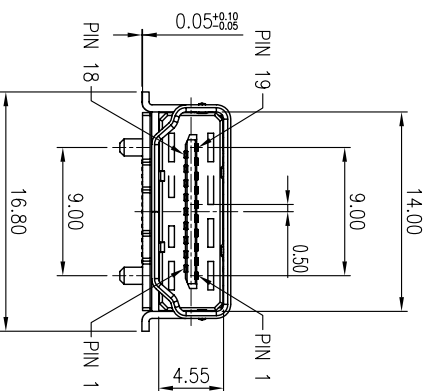
19: NO. OF CONTACTS

G15t: CONTACT PLATING, 15u" GOLD ON CONTACT,

TIN PLATED ON SOLDER TAIL



RECOMMEND PCB LAYOUT
(THICKNESS=1.60±0.15mm)



TOLERANCES UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE	MODEL
±0.25		DRAWN	KEN	12/NOV/08	TITLE
CHECKED		JOAN		12/NOV/08	HDMI CONNECTOR
APPROVALS					NO.
SYMBOL	UNIT	SCALE	HDMI007-Rt19G15t		
△	mm	2/1			

MMT CORPORATION

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