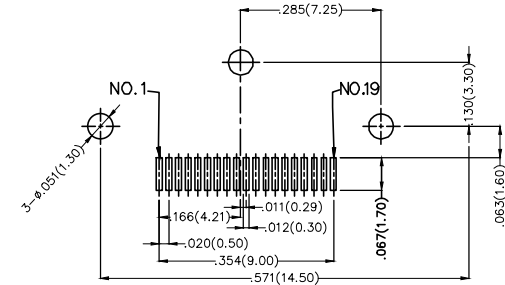


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATIONS

Electrical
Current Rating:0.5A AC(rms)/DC
Voltage Rating:40V AC(rms)/DC
Contact Resistanc:10 mΩ Max
Insulation Resistance:100 MΩ MIN
Withstanding Voltage:500V AC r.m.s
Operting Temperature:−20°C~+85°C

Material
Housing: LCP UL 94V-0
Contact:Phosphor Bronze Gold Flash



Recommended P.C.Board Layout

Ordering Information

FHD 12 — F S S 1 XX K6 M
1 2 3 4 5 6 7 8 9

Series Name	2	Distinction No	3	Type	4	Assembly Layout	5	Entry Type	
FHD-HDMI		12		F-Female		S-SMT		S-Side Entry Type	
Plating	7	Thickness of Plating	8	Plastic Colour	9	Packaging			
1-Gold Flash		00-Gold Flash 01-3u" ; 02-6u" 03-15u" 04-30u" Custom Plate Available		K6-Black		M-REEL			

THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	Leader Of Industry	
	X.±.012(0.30)		FRANK	01/JUL/13	FHD12-FSS1XXK6M	FHD12		
	X.X±.008(0.20)		CHECKED BY	DATE	TITLE			
	X.XX±.006(0.15)		CHERRY	01/JUL/13	HDMI A/F SMT CONN			REV 0
SCALE	SIZE	X.XX±.004(0.10)	DRAWN BY	DATE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
5:1	A4	.XX'±1"	JACOB	01/JUL/13				
		.XXX'±0.5'						