

NOTE:

1. Electrical
 - 1.1. Rated Voltage: 40V AC/DC maximum
 - 1.2. Rated Current: 0.3A max.
 - 1.3. Dielectric strength: 150V AC/1 minute
 - 1.4. Insulation Resistance: 150V DC 10MΩ min.
 - 1.5. Contact Resistance: 30M Max.
2. Mechanical
 - 2.1. Insertion Force Max: 4.5kgf max.
 - 2.2. Removal Force Min: 0.5kgf min. , 2.5kgf max.
 - 2.3. Durability: 5,000 cycles at 100+150 cycles per hour
3. Plating
 - 3.1. Terminal: Contact area: gold plated over 50u" NI min.
Soldered area: 100u" mist TIN plated over 50u" NI min.
 - 3.2. Shell: G/F plated over 50u" NI min.
4. Ambient Temperature: -25° C To +85° C

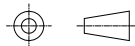
NOTE:

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Contact Area Plating:
 G: Au G/F
 D: Au 15u"
 Packing:
 T: Tray
 R: Tape Reel
 S: Vacuum

LATCH	PBT	1	BLACK, UL 94V-0
SHELL	C2680	1	GOLD PLATED OVER G/F, PLATED OVER 50u" NI min.
9Pin CONTACT	C5191	9	CONTACT AREA: GOLD PLATED OVER 50u" NI min. SOLDED AREA: 100u" MIST TIN PLATED OVER 50u" NI min.
10Pin CONTACT (SHORT)	C5191	10	SOLDED AREA: 100u" MIST TIN PLATED OVER 50u" NI min.
BACK INSERT HOUSING	LCP	2	BLACK, UL 94V-0
HOUSING	LCP	1	BLACK, UL 94V-0
PART NAME	Mechanical	QT'Y	NOTE

QUALITY SYMBOLS
 ■: CRITICAL
 ▽: ZERO DEFECT
 ☒: MAJOR
 ▽: S.P.C



UNIT: mm
 SCALE: 2.5 : 1
 TOLERANCES: DIM. ± 0.20
 ANGLE: 3°

ITEM	DESC	MATERIAL		REMARKS	
APPROVED	CHECKED	DESIGN	DRAWN	PART NO.	SHT 1/1
				DESCRIPTION	HDMI TYPE D PLUG CONNECTOR
				DRAWING NO.	【客户用图】

REV	DESCRIPTION	DATE
A	图面发行	'09-12-09