Excellent Integrated System Limited

Stocking Distributor

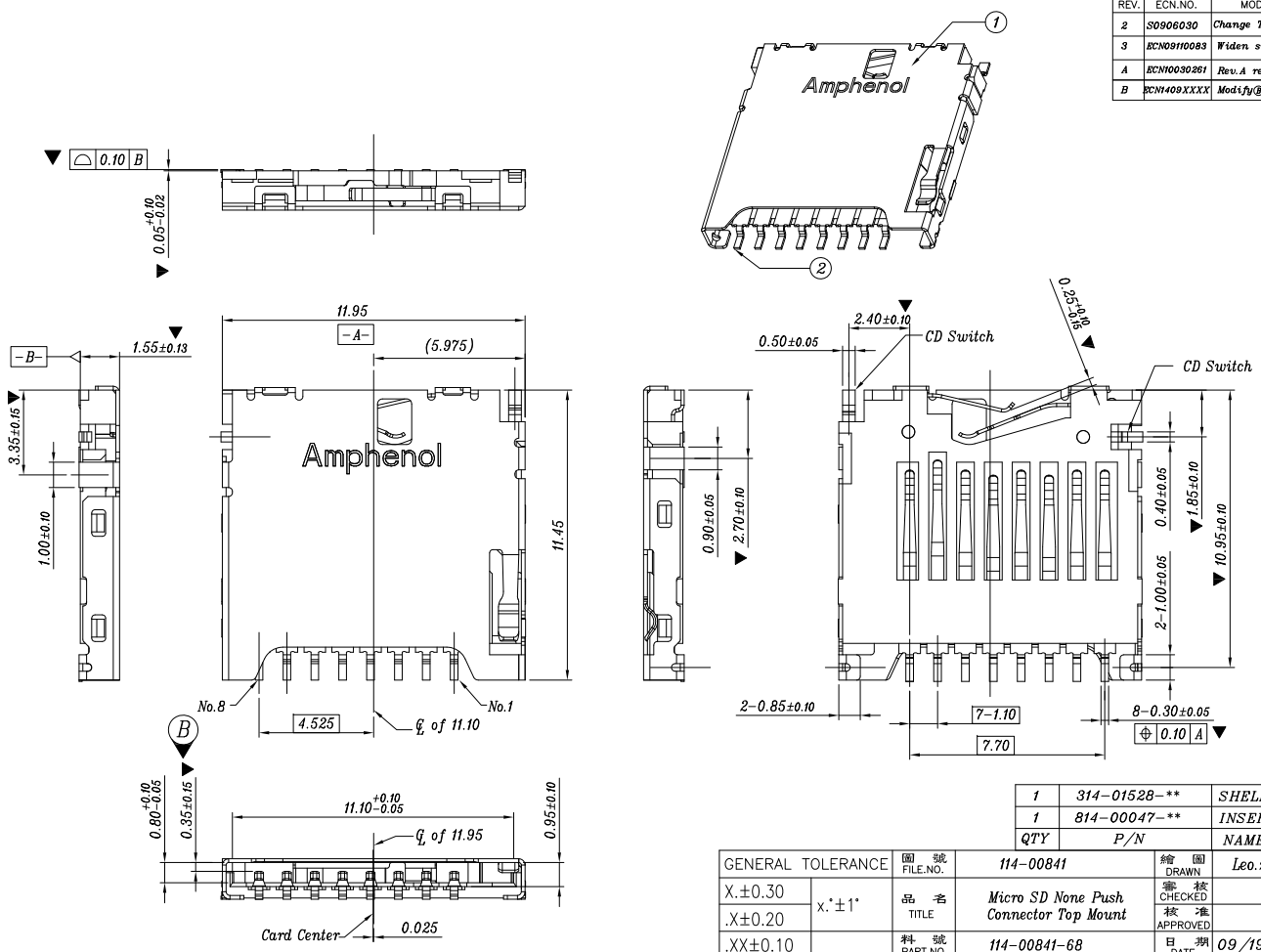
Click to view price, real time Inventory, Delivery & Lifecycle Information:

Amphenol Commercial Products
114-00841-68

For any questions, you can email us directly:
sales@integrated-circuit.com

Distributor of Amphenol Commercial Products: Excellent Integrated System Limited
Datasheet of 114-00841-68 - CONN MICRO SD CARD PUSH-PULL R/A
Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

版次 REV.	變更號碼 ECN.NO.	修改內容 MODIFY.CONTENT	修改日期 DATE
2	S0906030	Change The Switch Pin	6/29'09
3	ECN09110083	Widen switch pin	11/24'09
A	ECN10030261	Rev.A release	03/05'10
B	ECN1409XXXX	Modify② tolerance	09/19'14



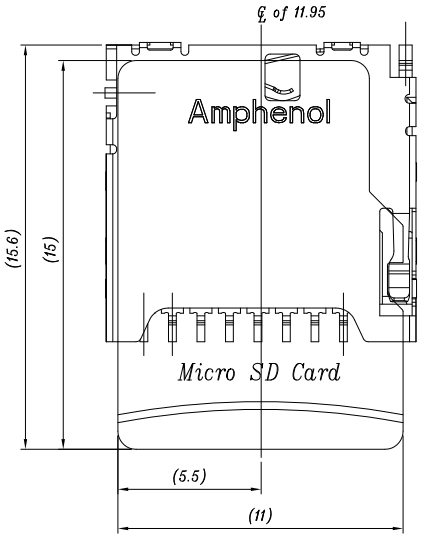
QTY	P/N	NAME	ITEM
1	314-01528-**	SHELL	2
1	814-00047-**	INSERT MOLDING	1

GENERAL TOLERANCE		圖號 FILE.NO.	114-00841	繪圖 DRAWN	Leo.zeng
X.±0.30	x.°±1°	品名 TITLE	Micro SD None Push Connector Top Mount	審核 CHECKED	
.X±0.20				核准 APPROVED	
.XX±0.10	.x°±0.5°	料號 PART.NO.	114-00841-68	日期 DATE	09/19'2014
.XXX±0.05		版次 REV.	B		
頁次 SHEET 1/2	數量 Q'TY 2				

比例 SCALE 5:1
單位 UNITS mm

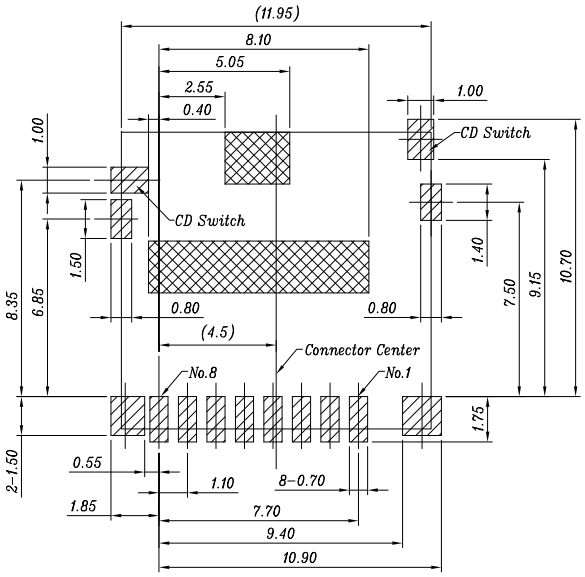
Amphenol Shouhmin Industry

版次 REV.	變更號碼 ECN.NO.	修改內容 MODIFY.CONTENT	修改日期 DATE
Refer to Sheet 1			



PIN Assignments

PIN NO.	Micro SD
1	Date Line[Bit 2]
2	Card Detect/ Date Line[Bit 3]
3	Command/Response
4	Supply voltage
5	Clock
6	Supply voltage ground
7	Date Line[Bit 0]
8	Date Line[Bit 1]



Note:

1. Material:
   Housing: LCP Black UL 94V-0
   Contact: Copper alloy
   Shell: Stainless steel
2. Plating:
   Contact Area: Plating Au
   Solder tail: Plating Tin
   Shell: Plating weldable Ni
3. Tail Coplanarity 0.12mm Max.
4. The Part must compliant AMSI'S ROHS SPEC.
5. MAJOR DIMENSION: ▼ .

RECOMMENDED P.C.B LAYOUT

P.C.B TOLERANCE: ±0.05

- Connector Area
- PAD Area
- Pattern Prohibited Area

GENERAL TOLERANCE		圖號 FILE.NO.	114-00841	繪圖 DRAWN	Leo.zeng	比例 SCALE	5:1
X.±0.30	x.°±1°	品名 TITLE	Micro SD None Push Connector Top Mount	審核 CHECKED		單位 UNITS	mm
.X±0.20				核准 APPROVED			
.XX±0.10	.x°±0.5°	料號 PART.NO.	114-00841-68	日期 DATE	09/19'2014		
.XXX±0.05		版次 REV.	B	Amphenol Shouhmin Industry			
頁次 SHEET	2/2	數量 Q'TY	2				