

ORDER INFORMATION

SPECIFICATION

Current Rating: 2 AMP

Insulation Resistance: 1000MΩ Min.

Contact Resistance: 20mΩ Max.

Dielectric Voltage: 500V AC for one minute

Operation Temperature: -40°C to +105°C

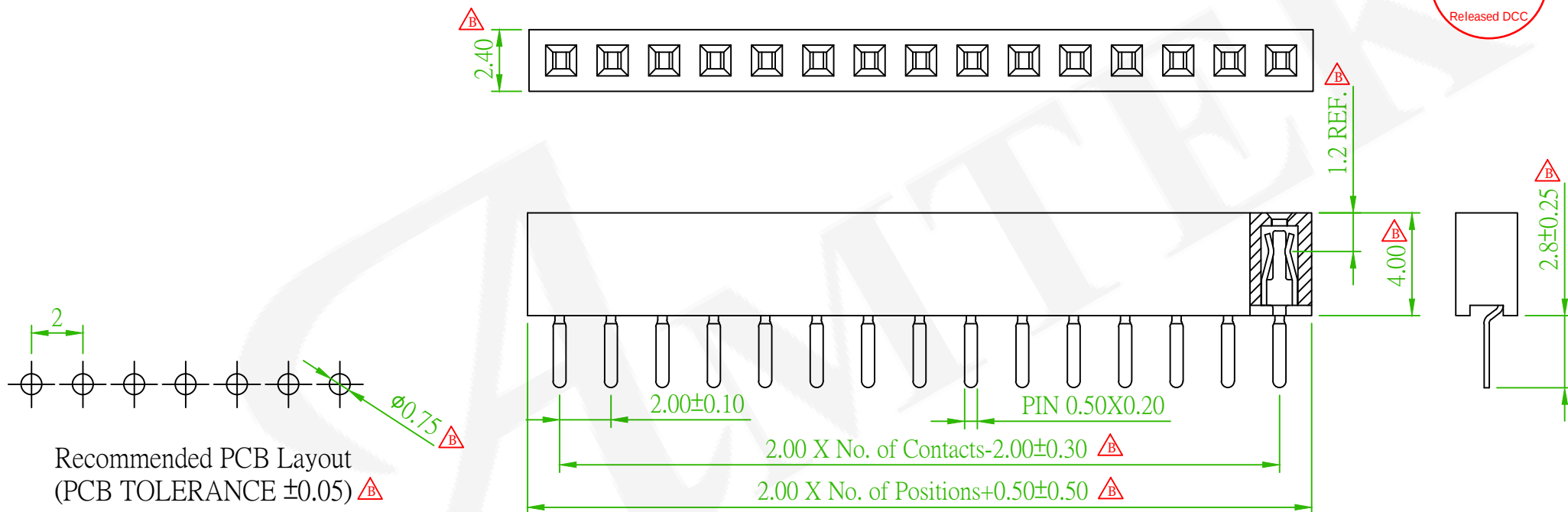
MATERIAL

Insulator: Hi-Temp. Thermoplastic, UL94V-0, Black

Contact Pin: Copper Alloy

5 P S 2 S D A 4 0 - 1 X X X X N N N X U - 0 0

1:Single Row	No. of Pin Per Row(02~40)	G0:Gold Flash GA:5u" GB:10u" GC:20u" GD:30u" T0:Tin Plated TE:Tin 200u" S0:Selective SA:5u" SB:10u" SC:20u" SD:30u"	N:W/O Peg N:W/O Bump	T:Tube, W/O Cap C:Tube, With Cap H:Tape & Reel, W/O Cap R:Tape & Reel, With Cap N:Non Type	RoHS
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Recommended PCB Layout
(PCB TOLERANCE ±0.05)

Old Part No. : PS2S40-1XX-U

 糧德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	FEMALE HEADER 2.0mm				頁數 Page	1/1
	品號 PART NO.	5PS2SDA40-1XXXXNNNXU-00				繪圖 DRAWN	Jeff 2015/08/26
	圖號 DRAWING NO.	GN147-DW517	版本 REV.	B	核對 CHECKED	John 2015/08/26	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	John 2015/08/26	
	公差 TOLERANCE	.X ± 0.38 .XX ± 0.25	.X° ± 3	單位 UNIT	mm	THIRD ANGLE PROJECTION	

REV.	ECN NO.210659: Revise the drawing	David	2021/07/23
	ECN NO. OR DESCRIPTION	REVISED	DATE