

# ORDER INFORMATION

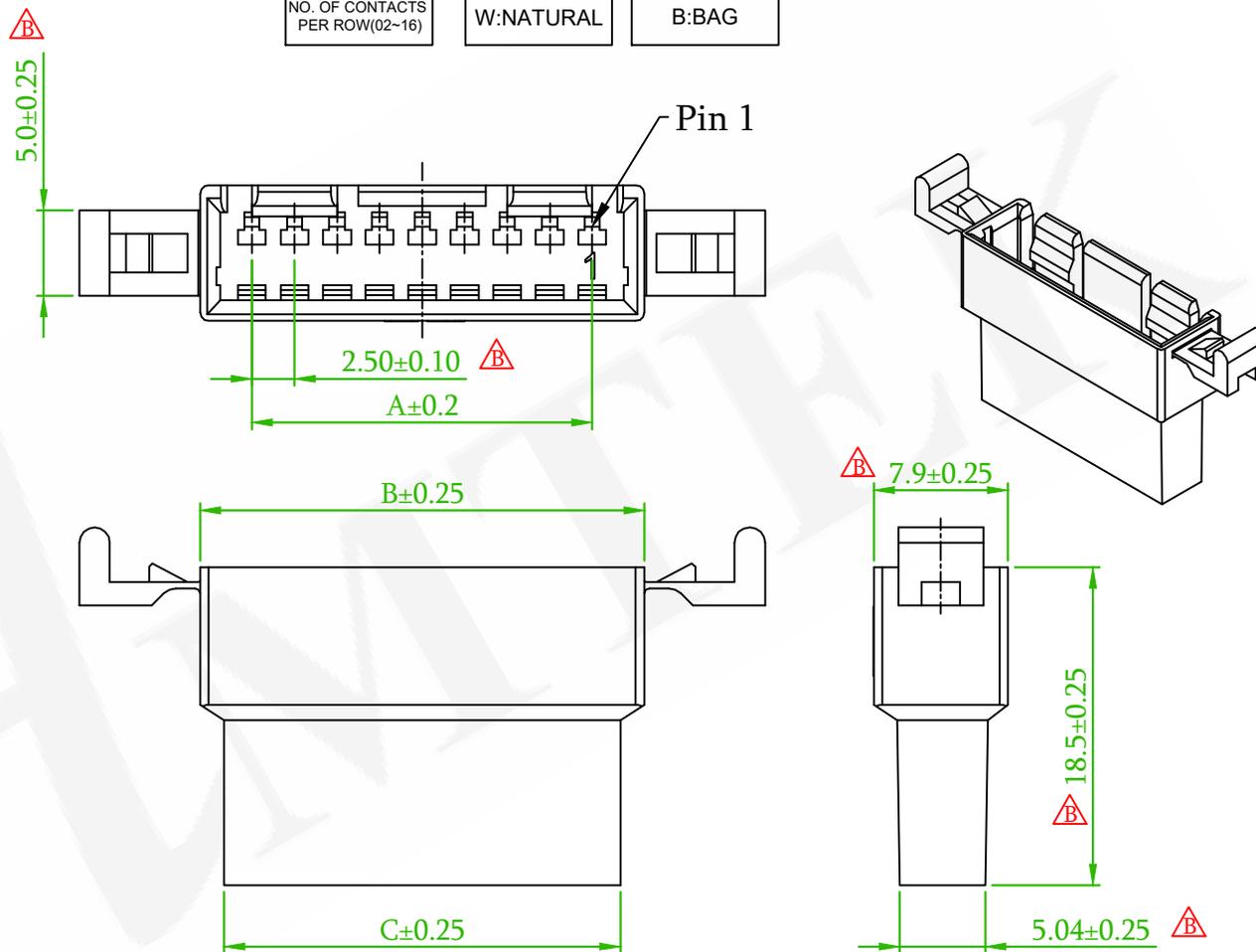
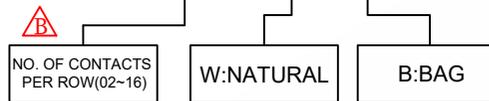
## SPECIFICATIONS

CURRENT RATING: 3 A AC, DC  
 VOLTAGE RATING: 250 V AC, DC  
 TEMPERATURE RANGE: -25°C TO +85°C  
 CONTACT RESISTANCE: 20 mΩ MAX.  
 INSULATION RESISTANCE: 1000 MΩ MIN.  
 DIELECTRIC VOLTAGE: 1000 V AC FOR ONE MINUTE

## MATERIAL

INSULATOR: NYLON 66, UL94V-0

5 H 2 5 0 9 M 0 - 1 X X X X L 0 0 A 0 1



No. of contacts	Dimensions		
	A	B	C
02	2.50	8.60	5.80
03	5.00	11.10	8.30
04	7.50	13.60	10.80
05	10.00	16.10	13.30
06	12.50	18.60	15.80
07	15.00	21.10	18.30
08	17.50	23.60	20.80
09	20.00	26.10	23.30
10	22.50	28.60	25.80
11	25.00	31.10	28.30
12	27.50	33.60	30.80
13	30.00	36.10	33.30
14	32.50	38.60	35.80
15	35.00	41.10	38.30
16	37.50	43.60	40.80

Old Part No.:2509H-MXXW-L

REV.	ECN 202601022	Willy	2025/02/20
	ECN NO. OR DESCRIPTION	REVISED	DATE

 懌德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	HOUSING 2.50mm			頁數 Page	1/1
	品號 PART NO.	5H2509M0-1XXXXL00A01			繪圖 DRAWN	Volvo 2007/12/19
	圖號 DRAWING NO.	GW090-WW523	版本 REV.	B	核對 CHECKED	Paul 2007/12/19
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	James 2007/12/19
	公差 TOLERANCE	.X±0.25 .XX±0.15	單位 UNIT	mm	THIRD ANGLE PROJECTION	