

	1	2	3	4	5	6	7	8																																					
A	21.40 MAX. (.843) AFTER CRIMPING POSITION 18.20±0.38/(.717±.015) AFTER CRIMPING POSITION 20.65±0.38/(.813±.015) PRE-CRIMP POSITION 10.70±0.25 (.421±.010) 9.00±0.25 (.354±.010) 6.00±0.25 (.236±.010) 2.70±0.13 (.106±.005) 2.77 TYP. (.109) 4#-40UNC-2B 2.84 (.112) 12.55±0.38 (.49±.015) 11.40±0.13 (.449±.005) REAR MOUNT 6.52±0.13 (.257±.005) FRONT MOUNT 5.71±0.13 (.225±.005) REAR MOUNT 10 TYP. OPTIONAL (REAR MOUNT ONLY) 63.04±0.05 (.120±.002) FOR FRONT MOUNTING RECOMMENDED PANEL CUTOUT DIMENSIONS							A																																					
B	SPECIFICATION : .CURRENT RATING : 1 AMP. .INSULATION RESISTANCE : >1000 MΩ MIN. (AT 500 V DC) .DIELECTRIC WITHSTANDING VOLTAGE : AC 500 V MIN. (FOR 1 MINUTE) .OPERATING TEMPERATURE : -55°C TO 105°C .CONTACT RESISTANCE : ≤ 15mΩ .DIELECTRIC MATERIAL : PBT WITH GLASS-FIBER REINFORCED UL 94V-0 .COLOR : BLACK , BLUE , GRAY (OPTIONAL) .CONTACT MATERIAL : PHOSPHOR BRONZE .CONTACT PLATING : GOLD OVER NICKEL .WIRE SIZE : AWG 26 & 28 STRANDED , 1.27mm CONDUCTOR CENTRE FLAT CABLE							B																																					
C	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>37</td> <td>63.50/(2.500)</td> <td>69.40/(2.732)</td> <td>49.86/(1.963)</td> <td>47.09/(1.854)</td> <td>54.60/(2.150)</td> <td>57.10/(2.248)</td> </tr> <tr> <td>25</td> <td>47.04/(1.852)</td> <td>53.09/(2.090)</td> <td>33.24/(1.309)</td> <td>30.47/(1.200)</td> <td>38.14/(1.502)</td> <td>40.90/(1.610)</td> </tr> <tr> <td>15</td> <td>33.32/(1.312)</td> <td>39.10/(1.539)</td> <td>19.39/(.763)</td> <td>16.62/(.654)</td> <td>24.00/(.945)</td> <td>26.60/(1.047)</td> </tr> <tr> <td>9</td> <td>24.99/(.984)</td> <td>30.80/(1.212)</td> <td>11.08/(.436)</td> <td>8.31/(.327)</td> <td>16.10/(.634)</td> <td>18.60/(.732)</td> </tr> <tr> <td>NO. OF POSITIONS</td> <td>±0.13 A (±.005)</td> <td>±0.25 B (±.010)</td> <td>±0.13 C (±.005)</td> <td>±0.13 D (±.005)</td> <td>±0.25 E (±.010)</td> <td>±0.25 F (±.010)</td> </tr> </table>							37	63.50/(2.500)	69.40/(2.732)	49.86/(1.963)	47.09/(1.854)	54.60/(2.150)	57.10/(2.248)	25	47.04/(1.852)	53.09/(2.090)	33.24/(1.309)	30.47/(1.200)	38.14/(1.502)	40.90/(1.610)	15	33.32/(1.312)	39.10/(1.539)	19.39/(.763)	16.62/(.654)	24.00/(.945)	26.60/(1.047)	9	24.99/(.984)	30.80/(1.212)	11.08/(.436)	8.31/(.327)	16.10/(.634)	18.60/(.732)	NO. OF POSITIONS	±0.13 A (±.005)	±0.25 B (±.010)	±0.13 C (±.005)	±0.13 D (±.005)	±0.25 E (±.010)	±0.25 F (±.010)	C		
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E	ORDER INFORMATION CONTACT NO: C0580 — XX 09 , 15 , 25 , 37 CONTACT TYPE: F F : Female BODY OPTION: X A : Metal Shell W/O S/R B : Metal Shell W/Metal S/R C : Metal Shell W/Plastic S/R D : Plastic Shell W/O S/R E : Plastic Shell W/Metal S/R F : Plastic Shell W/Plastic S/R MOUNTING OPTION: X A : Through Hole B : Thread Insert 4-40 UNC C : Thread Insert M3 CONTACT PLATING: X S : Selective Gold G : Gold Flash A : Gold 50μ B : Gold 100μ C : Gold 150μ D : Gold 300μ INSULATOR COLOR: X B : Black G : Grey L : Blue 0 R FILL IT WITH"0" RoHS Compliant							E																																					
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G	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="2" rowspan="2" style="text-align: center; vertical-align: middle;"> 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD. </td> <td colspan="2" style="text-align: center;">UNIT</td> <td colspan="2" style="text-align: center;">SCALE</td> <td colspan="2" style="text-align: center;">PART NAME</td> </tr> <tr> <td colspan="2" style="text-align: center;">MM</td> <td colspan="2"></td> <td colspan="2" style="text-align: center;">D-SUB IDC TYPE FEMALE</td> </tr> <tr> <td rowspan="2" style="text-align: center; vertical-align: middle;">H</td> <td colspan="2" rowspan="2" style="text-align: center; vertical-align: middle;"> 制表日: 2006/02/13 Jolin </td> <td colspan="2" style="text-align: center;">DRAWING.</td> <td colspan="2" style="text-align: center;">APPROVED</td> <td colspan="2"></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2" style="text-align: center;">PART NO. C0580-XXFXXX0R</td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2" style="text-align: center;">TOLERANCE</td> <td colspan="2" style="text-align: center;">REV. A</td> </tr> </table>							玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.		UNIT		SCALE		PART NAME		MM				D-SUB IDC TYPE FEMALE		H	制表日: 2006/02/13 Jolin		DRAWING.		APPROVED								PART NO. C0580-XXFXXX0R						TOLERANCE		REV. A		G
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