



Notes:  
1. Rated voltage/current: UL1059  
600V/15A

IEC

800V/24A

2. Operation temperatures: -40°C ~  
+105°C

3. Withstanding Voltage: AC3500V/1Min

4. Insulation

Resistance: 1000MΩ /DC500V

5. Wire Range: 28~12AWG, 2.5mm²

6. Undimensioned Tolerances:

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	DATE

Pitch range in mm		Nominal dimension range in mm					—
to 6	over 6 to 10	over 10 to 24	to 30	over 30 to 60	over 60 to 100	over 100 to 150	over 150
±0.10	±0.15	±0.25	±0.2	±0.3	±0.5	±0.7	±1

3	DG242-Shrapnel	X000000990(H)	Stainless steel	
2	WS2.5-MID-CO-Current Connector	6160B00010(H)	Copper Tin Plated	

1	WS2.5-DIN35-Housing	6158A0Y01A(H)	1	PA66	UL94V-
ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTES
SHEET 1 OF 1	<div> <div> <div>MM (INCH)</div> <div>TOLERANCES EXCEPT AS NOTED</div> <div> <div>MM</div> <div>.0 ±</div> <div>.00 ±</div> <div>.000 ±</div> </div> <div> <div>±</div> <div>±</div> <div>±</div> </div> </div> <div> <div>ANGLES ± 1°</div> <div>G. B :</div> </div> <div> <div>THIRD ANGLE PROJECTION</div> </div> </div>	<div> <div>DPTD Yangys</div> <div>CHKD</div> <div>WFO</div> <div>APPVL</div> </div> <div> <div>DATE 10/05/08"</div> <div>DATE</div> <div>DATE</div> <div>DATE</div> </div>	<div> <div>DEGSON</div> <div>®</div> <div>宁波高正电子有限公司</div> <div>DEGSON ELECTRONICS CO., LTD</div> </div> <div> <div>NAME</div> <div>WS2.5-DIN35-01P-1Y-00A(H)</div> </div> <div> <div>DRAWING NO.</div> <div>WS2.5-DIN35-E01</div> </div> <div> <div>SIZE</div> <div>A3</div> </div> <div> <div>REV TO 10/05/08"</div> </div>		
	FINISH :		DO NOT SCALE DRAWING		
	SCALE : 1: 1		SHEET 1 OF 1		