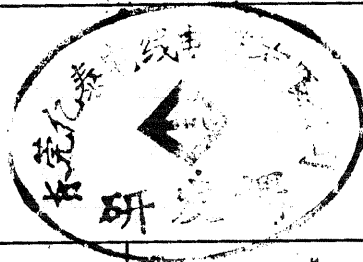


EVERTOP WIRE CABLE CORPORATION

TEL:(0769) 85500951 85500952 85500953 FAX:(0769) 85500958

SPECIFICATION

CUSTOMER NAME:	時信電子廠	
DESIGN NO:	F68202TS36	
STYLE:	UL 2468	
SIZE:	20AWG*2F	
RATING:	80°C	300V
FILE NO:	E117873	LL82009

CUSTOMER AGREEMENT		MANUFACTURER AGREEMENT	
			
APPROVED BY	CHECKED BY	DESIGNER	
陳明賢 2/15/08	第12/15	白琳	

STYLE	UL 2468	DESIGN NO:	F68202TS36	DATE	2008/12/15
SIZE	20AWG*2F OD1.80*3.50				
1. CONSTRUCTION:					
SIZE		20AWG			
A. CONDUCTOR:		Tinned Copper			
CONSTRUCTION N/mm		26/0.16±0.008 ✕			
DIAMETER mm		0.94 Ref			
B. INSULATION:					
MATERIAL		PVC(55P)			
NOM.THICK mm		0.43			
MIN.THICK mm		0.34			
DIAMETER mm		1.80*3.50±0.10 ✕			
COLOR		WHITE*RED LIGHT			
2. JACKET:					
EVERTOP(D)E117873 AWM STYLE 2468 20AWG VW-1 80°C 300V CSA LL82009 AWM I A 80°C 300V FT1 -F- LM					
3 .ELECTRICAL&PHYSICAL PROPERTIES:					
CONDUCTOR RESISTANCE (20 °C)		MAX		36.7 Ω/KM	
INSULATION RESISTANCE (20 °C)		MIN		2M Ω/KM	
SPARK TEST		3KV/Sec NO BREAKING			
INSULATION	UNAGED	TENSILE STRENGTH		MIN	1500PSI
		ELONGATION		MIN	100%
	AGED	TENSILE STRENGTH		MIN	70%
		ELONGATION		MIN	70%
COLD BEND TEST		- 10±1 °C/1HR NO CRACKING			
HEAT SHOCK TEST		121±1°C/1HR NO CRACKING			
FLAME TEST		PASS VW-1			

4. CONSTRUCTION:

610m/1卷

