



- NOTE :
1. MAXIMUM ELECTRIC CURRENT : 

A.W.G.	22	20	18	16
AMP.	3	4	7	10
  2. MAXIMUM ELECTRICAL RATING :  $105^{\circ}\text{C}$  600 VOLTS MAX.
  3. INSULATION MATERIAL : VINYL
  4. INSULATION COLOR : RED
  5. TERMINAL MATERIAL : BRASS
  6. WIRE RANGE : 22-16 A.W.G. (  $0.5-1.5 \text{ mm}^2$  )
  7. NEMA TAB : 0.020 inch \* 0.187 inch (  $0.5 \text{ mm} * 4.75 \text{ mm}$  )
  8. DOUBLE CRIMP : WITH COPPER SLEEVE ON BARREL
  9. TERMINAL SURFACE TREATMENT : TIN PLATED
  10. TERMINAL THICKNESS : 0.35 mm

Tolerance Unless Otherwise Specified	
0 > 6 mm	$\pm 0.20$ ANGLE
6 > 18 mm	$\pm 0.30$ 0° ° REF ±
18 > 30 mm	$\pm 0.40$ ° ° ±
30 > 75 mm	$\pm 0.50$ ° ° ±

NAME	VINYL-INSULATED DOUBLE CRIMP FEMALE DISCONNECTORS			UNIT	mm	
PART NO.	VF1-187-5	MATERIAL	-----	APPROVE		
NUMBER	KA-951303-C	SCALE	SHEET PAGE	CHECKED		
DATE	2006/09/11	4/1	1-2 10F2	DRAWN	謝婉如	