



NOTE :

1. MAXIMUM ELECTRIC CURRENT : 

|        |    |    |
|--------|----|----|
| A.W.G. | 12 | 10 |
| AMP.   | 20 | 24 |
2. MAXIMUM ELECTRICAL RATING :  $\triangle$  105°C 600 VOLTS MAX.
3. INSULATION MATERIAL : VINYL
4. INSULATION COLOR : YELLOW
5. TERMINAL MATERIAL : BRASS
6. WIRE RANGE : 12-10 A.W.G. ( 4 - 6 mm<sup>2</sup> )
7. NEMA TAB : 0.032 inch \* 0.187 inch ( 0.8 mm \* 4.75 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 ±0.20                       | ANGLE        |
| 6 > 18 mm ±0.30                      | 0° > ° REF ± |
| 18 > 30 mm ±0.40                     | ° > ° ±      |
| 30 > 75 mm ±0.50                     | ° > ° ±      |

| NAME     | VINYL-INSULATED DOUBLE CRIMP FEMALE DISCONNECTORS |          |       |         | UNIT    |     |
|----------|---|----------|-------|---------|---------|-----|
| PART NO. | VF5-187-8   | MATERIAL | ----- | APPROVE |         |     |
| NUMBER   | KA-951321-C                                       | SCALE    | SHEET | PAGE    | CHECKED |     |
| DATE     | 2008/01/04  | 4/1      | 1-1   | 10F2    | DRAWN   | 張馨尹 |