



| L(MM) | TOLERANCE(MM) |
|-------------|---------------|
| 100~499 | +15/-0 |
| 500~999 | +50/-0 |
| 1000~4999 | +75/-0 |
| 5000~14999 | +150/-0 |
| 15000~49999 | +300/-0 |

CHART:

| P/N | X(M) | L(MM) | TOLERANCE(MM) |
|-----------|------|-------|---------------|
| C5E-BL100 | 30 | 30000 | +300/-0 |
| C5E-BL150 | 45 | 45000 | +300/-0 |
| C5E-BL200 | 60 | 60000 | +500/-0 |
| C5E-BL300 | 90 | 90000 | +500/-0 |
| C5E-GY100 | 30 | 30000 | +500/-0 |
| C5E-GY150 | 45 | 45000 | +500/-0 |
| C5E-GY200 | 60 | 60000 | +500/-0 |
| C5E-GY300 | 90 | 90000 | +500/-0 |

C5E-YYXXX
 LENGTH UNIT FT
 COLOR:BL,GY.

PIN OUT:

| P1 | PAIRS | P2 | WIRE COLOR |
|----|-------|----|--------------|
| 1 | —○— | 1 | WHITE/ORANGE |
| 2 | —○— | 2 | ORANGE |
| 3 | —○— | 3 | WHITE/GREEN |
| 6 | —○— | 6 | GREEN |
| 5 | —○— | 5 | WHITE/BLUE |
| 4 | —○— | 4 | BLUE |
| 7 | —○— | 7 | WHITE/BROWN |
| 8 | —○— | 8 | BROWN |

NOTE:

- 1.CABLE:UTP CAT.5e CABLE.4P*24AWG(7/0.205)(BARE COPPER.INSULATION:HD-PE.OD:0.98±0.05mm)+OUTER JACKET:PVC,OD:5.6±0.2mm.
- 2.CONN.:P1,P2 8P8C PLUG, LONG BODY, SINGLE LAY, GOLD PLATED 50U"(060-R88-T50).
- 3.ALL BOOT:MOLDING 60P PVC.
- 4.CABLE ASS'Y MUST PASS CONTINUITY TEST.
- 5.MOLD NO:BOOT-03

| | |
|-----------------|-----------|
| MERCHANDISE MOQ | EACH 1PCS |
| LEAD TIME | 12 DAY |
| CABLE MOQ | |
| CONNECTOR MOQ | |

NET MECHANISM Corp
 www.cabling-ol.net

| | | | | |
|-------|----------|---------|-----|---|
| SCALE | NONE | | REV | B |
| UNIT | MM | | | |
| SHEET | 1/1 | DWG NO. | | |
| DATE | 04/29/10 | | | |

TITLE 8P8C PLUG/8P8C PLUG

PART NO. C5E-YYXXX

| | | |
|-----|---------------------------------|----------|
| B | CHANGE MOLD TYPE FOR ASS'Y BOOT | 04/29/10 |
| A | INITIAL RELEASE | 04/28/06 |
| REV | DESCRIPTION OF CHANGE | DATE |