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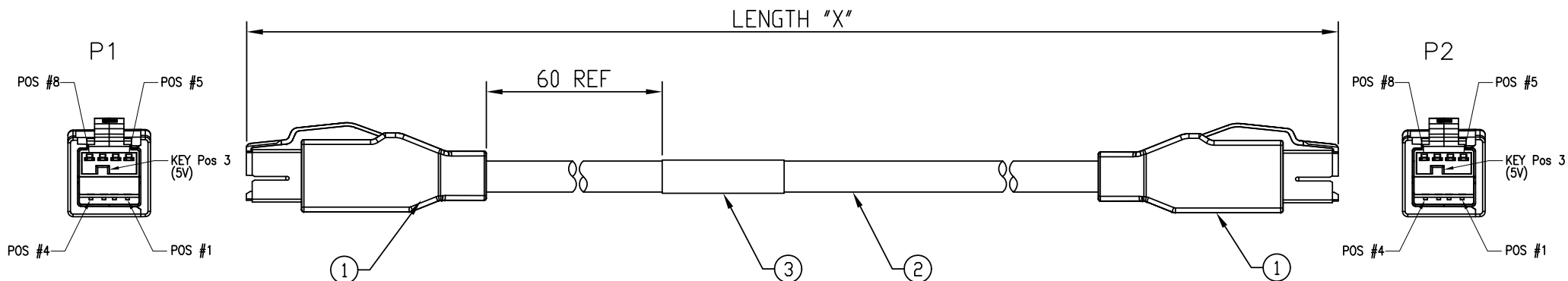
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| FCI PART NO. | POWER TYPE | LENGTH "X" |
|--------------------|------------|------------|
| 10116079-Z0100YYLF | 5V | 1000±15 |
| 10116079-Z0200YYLF | 5V | 2000±20 |
| 10116079-Z0300YYLF | 5V | 3000±30 |
| 10116079-Z0500YYLF | 5V | 5000±50 |



PIN ASSIGNMENT

| P1 | SIGNAL NAME | WIRE COLOR | WIRE AWG | P2 |
|-------|-------------|------------|----------|-------|
| 1 | VBUS (+5V) | RED | 20 | 1 |
| 2 | DATA - | WHITE | 28 | 2 |
| 3 | DATA + | GREEN | 28 | 3 |
| 4 | GND | BLACK | 20 | 4 |
| 5 | 5V RETURN | BLUE | 20 | 5 |
| 6 | +5V | BROWN | 20 | 6 |
| 7 | +5V | ORANGE | 20 | 7 |
| 8 | 5V RETURN | YELLOW | 20 | 8 |
| SHELL | FRAME GND | BRAID | | SHELL |

Mark with
10075076001
REV. proj_revison
in area indicated
by X....

| | | | | |
|-------------------|-------------|-------------------------------------|----------------|--------------|
| Material | Spec ref | spec_ref | projection | MM |
| Mat code | surface | tolerance | ISO 406 | |
| Heattreat | ISO 1302 | ISO 1101 | size | A3 |
| Plating/Finish | Dr Jerry Yi | 11/25/2010 | Product family | CABLE ASS'Y |
| Eng Jerry Yi | 11/25/2010 | Model Name | ECN | |
| Chr Jackson Wang | 11/25/2010 | Model Revision | REL Level | |
| Appr Jackson Wang | 11/25/2010 | | | |
| FCI | title | CABLE: USB+POWER(5V) DOUBLE ENDS | dwg no | 10116079 |
| Pro/E file | catalog no | | CUSTOMER DWG | sheet 1 of 2 |

TOLERANCES UNLESS OTHERWISE
SPECIFIED

| LINEAR | ANGULAR | 0° | ±2° | - | - | - | - |
|--------|---------|----|-----|---|---|---|---|
| | | | | | | | |
| | | | | | | | |
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PDS: Rev :B

STATUS:Released

Printed: Jun 17, 2013

Mouser Electronics

Authorized Distributor

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