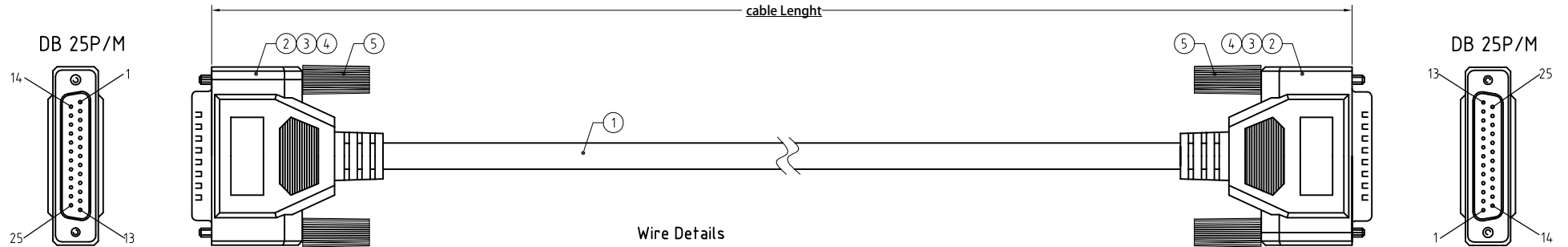


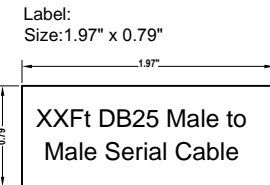
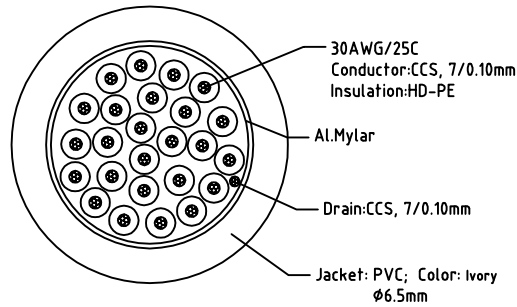
NOTE: ALL MATERIAL COMPLIANT ROHS STANDARD

REVISION INFORMATION

| Rev. | Rev.Date | Modified By | Brief Description |
|------|----------|-------------|-------------------|
|      |          |             |                   |



Wire Details



Electrical character:

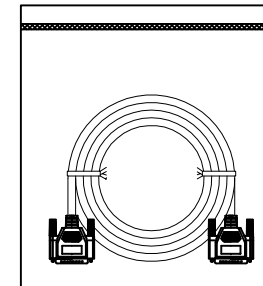
- 1) 100% Open/short/Intermittent testing
- 2) Withstanding voltage: DC 300V AT 10ms.
- 3) Insulation resistance: 10M Ohm(min)
- 4) Conductive resistance: 5 Ohm(max)

Length Tolerance

|      |              |
|------|--------------|
| 6ft  | (1830 +- 25) |
| 10ft | (3550 +- 30) |
| 15ft | (4575 +- 50) |
| 25ft | (7625 +- 70) |

PIN ASSIGNMENT:

| DB 25P/M | DB 25P/M | DB 25P/M | DB 25P/M |
|----------|----------|----------|----------|
| 1        | 1        | 16       | 16       |
| 2        | 2        | 17       | 17       |
| 3        | 3        | 18       | 18       |
| 4        | 4        | 19       | 19       |
| 5        | 5        | 20       | 20       |
| 6        | 6        | 21       | 21       |
| 7        | 7        | 22       | 22       |
| 8        | 8        | 23       | 23       |
| 9        | 9        | 24       | 24       |
| 10       | 10       | 25       | 25       |
| 11       | 11       | Shell    | Shell    |
| 12       | 12       |          |          |
| 13       | 13       |          |          |
| 14       | 14       |          |          |
| 15       | 15       |          |          |



| NO. | PART NAME  | SPECIFICATION DESCRIPTION   | QTY | UNIT |
|-----|------------|---|-----|------|
| ⑤   | Thumbscrew | #4-4UNC, $\phi 2.8 \times L 4.4$ mm, Nickel Plated, Molding PVC(Ivory)      | 4   | PCS  |
| ④   | Overmold   | PVC, 45Pa, Ivory  | N/A | G    |
| ③   | Innermold  | PE, Low density   | N/A | G    |
| ②   | DB_Conn    | DB 25P/M, PIN G/F, Blue Insulation, Steel-Shell(Nickel Plated), Solder type | 2   | PCS  |
| ①   | Cable      | 30#(7/0.10CCS) $\times$ 25C+D+A+PVC, Ivory, $\phi 6.5$ mm                   | N/A | MM   |



|             |                  |  |
|-------------|------------------|--|
| DRAWN BY    | DATE: 2014/11/20 | DESCRIPTION: DB 25P M TO M Cable, 30#, 6FT |
| CHECKED BY  | SHEET 1 of 1     | ITEM NO. CM-180201BSTK                     |
| APPROVED BY | SCALE None       | REV. 00 UNIT: mm                           |