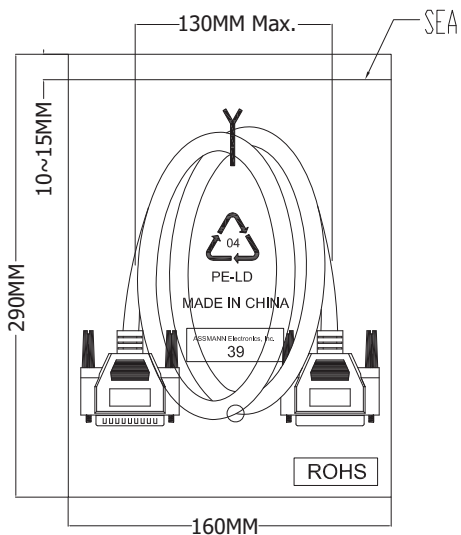


Pin Assignment

P1	P2
1	1
2	2
3	3
4	4

22	22
23	23
24	24
25	25
SHELL	SHELL



Material:

- Cable: NOUL 30#(7/0.10)*25C+D+AL/MY
O.D.: 6.5MM
- Connectors-
P1: DB 25P Male Soder Type Pin G/F Shell NI-Plated (Insulator: Blue)
P2: DB 25P Female Soder Type Pin G/F Shell NI-Plated (Insulator: Blue)
- Outer Jacket: 40P PVC
- Inner Jacket: Clear LD-PE
- Screw: #4-40UNC Type L=30MM, Nickel Plated
- Color: Beige
- Operating Temperature: 0°C ~ 60°C

Electrical:

- 100% short, open, miswire test
- Conduct resistance: 2Ω Max.
- Insulation resistance: 5MΩ Min.
- Dielectric Test: 300V DC

Scale	1:1						Name
TOLERANCE					Drawn	11.14.11	Chappell
X.X	±0.40				Approved		
X.XX	±0.25						
X.XXX	±0.15						
Angle	±3°						
Modification				Date	Name		



Item No.	AK166-3-R	
Title	Serial / Parallel Extension Cable, D-Sub 25 Pin Male <=> D-Sub 25 Pin Female, 3 Meters	
Drawing No.		rev00
Replace		Sheet