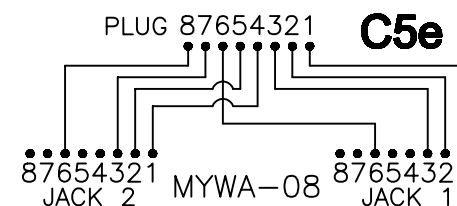


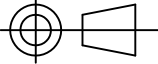
### Specification

1. Upper & Button Case : ABS UL94 HB, with nickel plated.
2. RJ45 plug : PC UL94 V0, contact is 50u" gold plating.
3. RJ45 Jack : Body: PBT UL94 V0 rated.  
 Contact: Phosphor Bronze with 50u" gold plated over nickel plated in contact area.  
 Tin-lead over nickel in solder area.  
 Shield: Bronze with nickel plated.
4. KRONE Connector: Body: Plastic.  
 Contact: Phosphor Bronze with Tin plated.
5. Cable : STP LAN cable.
6. P.C.B : 1.6m/m , double side , FR4.
7. Operation Temperature : -40°C to 80°C.
8. Insertion Force : 900gms for 8 contacts.
9. Retention Strength : 7.7 kgs between jack and plug.
10. Durability :  
 750 Cycles contact resistance test check every  
 100 cycles. Insertion cycles at 20 cycles/minute max.

### Wiring information



NOTE: TOL ± 0.1 m/m

	DSGN	Alice	10.MAY.2004	ITEM NO:	AT-AG CX2NEW
	CHK				
UNIT	M / M				CAT.5E modular "Y" Wiring Adapter , Full shielded
SCALE	1/1				
DWG NO:	AT-AG CX2NEW				

**ASSMANN Electronic Components**