



- Materials:  
 1. RJ45 Housing: Kirsite  
 2. Phosphor Bronze with 50-60 micro-inch Nickel plated.  
 3. Contact area: 3-50 micro-inch Gold plated  
 4. PCB: FR4 UL 94V0  
 5. Retention Strength: 7.7Kgs between Jack and Plug  
 6. Operation Temperature: -40°C to 70°C.  
 7. Durability:  
 Jack: 750 cycles Plug-Jack mating and unmating test.

TITLE:		INCH	MM	MY CABLE MART LLC		
.X	.015	.30	TITLE: Inline coupler			
.XX	.010	.10	P/N: FE-ADT-222			
.XXX	.005	.05	SCALE 1/1			
DRAWN BY	MA	UNIT MM				
CHECK BY		SHEET 1/1				
APPD BY		DATE 2018/03/21				
		DWG NO:		REV		