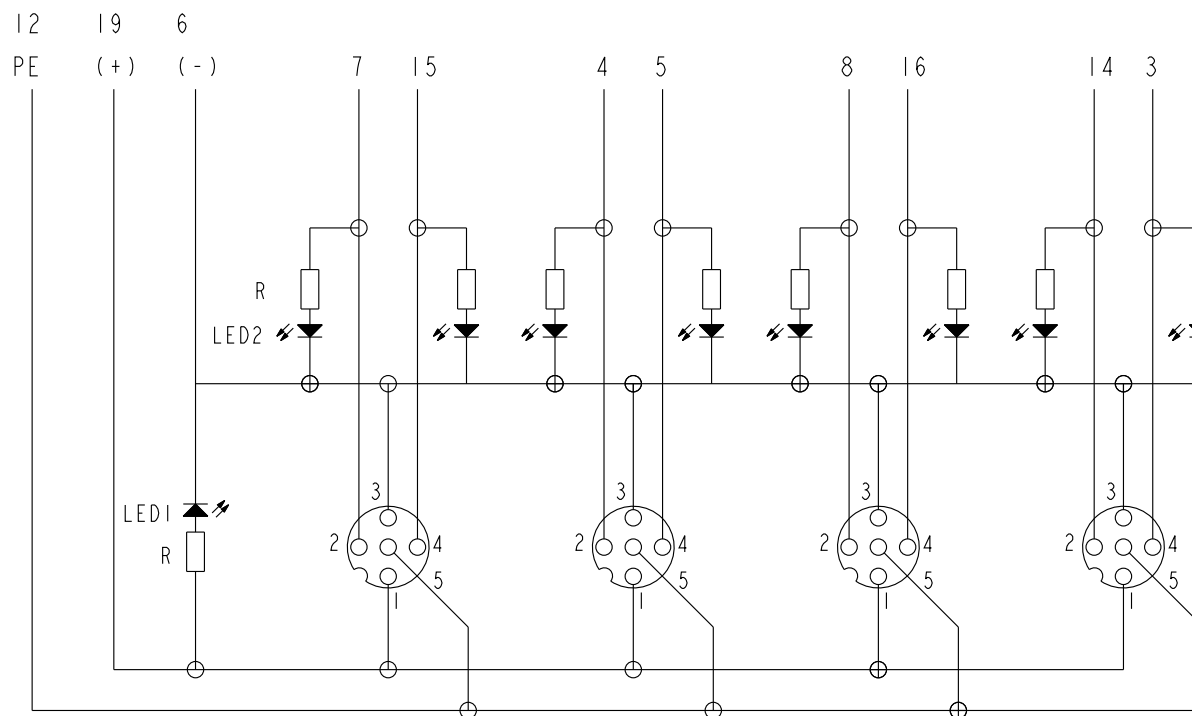


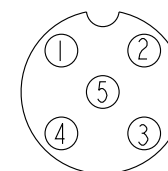


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# Schematic Diagram

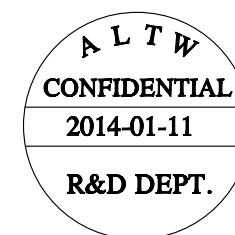


Parts  
 LED1: Green  
 LED2: Yellow  
 R: Resistor



M12

I/O Ports  
 Pin1: +V  
 Pin2: NC  
 Pin3: -V  
 Pin4: NO  
 Pin5: PE



## M12 I/O Ports

16	3	4	Yellow
15	1	4	White
14	4	2	Violet
8	3	2	Black
7	1	2	Pink
5	2	4	Green
4	2	2	Red
3	4	4	Gray
19(+V)	1-4	1	Brown
6(-V)	1-4	3	Blue
12(PE)	1-4	5	Green/yellow
Wire	Port	M12 Pin	Wire Color

UNIT:mm TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°	TITLE M12 Distribution Box 4Port, Cable		<b>Amphenol LTW</b> 安費諾亮泰企業股份有限公司	ITEM NO DB12-5A4CAB-DPS7BXX	DRAWN BY Tony_leng	DATE 2014/01/11
	SCALE 1:2	SIZE A4		SHEET 2 OF 2	DWG NO DB12-5A4CAB-DPS7BXX	CHECKED BY Jimmy
REV. A	WC-REV. A.4	Inspection	CUSTOMER ALTW	APPROVED BY Jerry	DATE 2014/01/11	8 FMW10702-01-02A1