

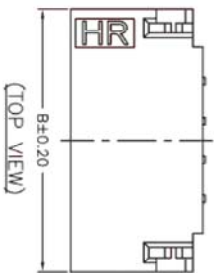
REV. ECN NO. OR DESCRIPTION	REVISED DATE
A PDR RELEASE	Even 2019.07.12

P/N LEGEND

ZMBA0800 WR-S-XP N X X XX X 00 R

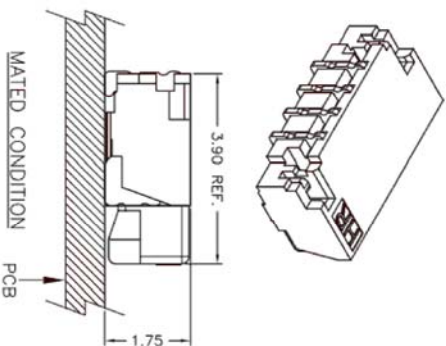
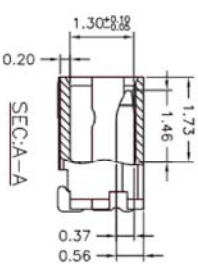
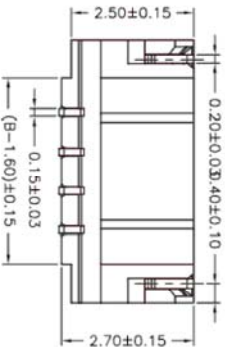
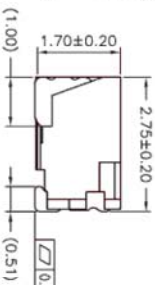
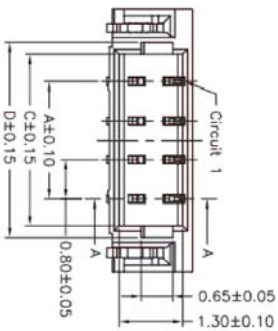
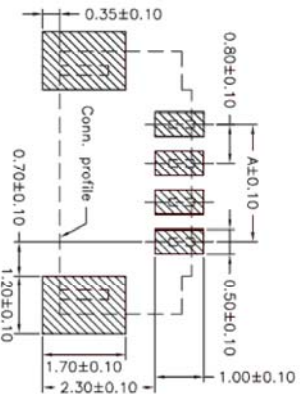
- Series No.
- Connector type: WR=Right angle
- Mounting type: S=SMT without boss
- No. of circuits
- N=Halogen Free
- Material: 6=Nylon 6T; L=LQP-Y0
- Color: B=Natural(Black); N=Natural(Beige)
- Plating code for contacts:
- 11=Matte Tin-plated; G1=Gold-flash
- Plating code for solder tabs:
 - T=Matte Tin-plated; G=Gold-flash
 - 0=Option code: 00=Standard
- Packing code: R=Tape & Reel

SPECIFICATIONS
 Current Rating: 0.5A AC/DC
 Voltage Rating: 30V AC/DC
 Temperature Range: -25°C ~ +85°C
 Contact Resistance: 20mΩ Max.
 Insulation Resistance: 100MΩ Min.
 Withstanding Voltage: 200V AC/minute
 Pin Material: Phosphor Bronze
 Solder Tabs: Phosphor Bronze



(TOP VIEW)

P.C.B. LAYOUT (TOP VIEW)



No.	Dimensi			
	A	B	C	D
02P	0.80	3.80	1.90	2.38
03P	1.60	4.60	2.70	3.18
04P	2.40	5.40	3.50	3.98
05P	3.20	6.20	4.30	4.78
06P	4.00	7.00	5.10	5.58
07P	4.80	7.80	5.90	6.38
08P	5.60	8.60	6.70	7.18
09P	6.40	9.40	7.50	7.98
10P	7.20	10.20	8.30	8.78
12P	8.80	11.80	9.90	10.38
14P	10.40	13.40	11.50	11.98
15P	11.20	14.20	12.30	12.78
16P	12.00	15.00	13.10	13.58
17P	12.80	15.80	13.90	14.38
18P	13.60	16.60	14.70	15.18
20P	15.20	18.20	16.30	16.78

SPECIFICATIONS:

- TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **GP-PASS**
- PACKAGE: SEE "ZMBA0800WR-S-03P/N/LNG/IC00R" PACKAGE.
- OTHER GENERAL SPEC: TO REFER "ZMBA0800WR-S-03P/N/LNG/IC00R SPEC".

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS:	ANGLES:			
X : ±0.5	X : ±2°			
X.X : ±0.25	X.X : ±1°			
X.XX : ±0.15				
X.XX : ±0.05				
TITLE	0.8mm PITCH 90° WHER-SMT TYPE			
DWN	DWN 080802			
CHKD	PART NO. ZMBA0800WR-S-03P/N/LNG/IC00R			
APVD	SCALE: 1/1 UNIT: mm			
		SIZE: A3	SHEET: 1 OF 1	REV: A
CUSTOMER COPY				

Singatron Enterprise Co., Ltd.
 信登企業股份有限公司