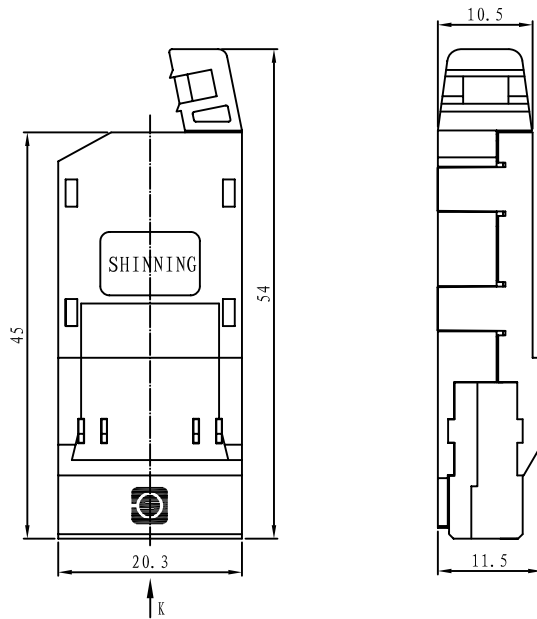
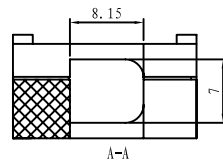
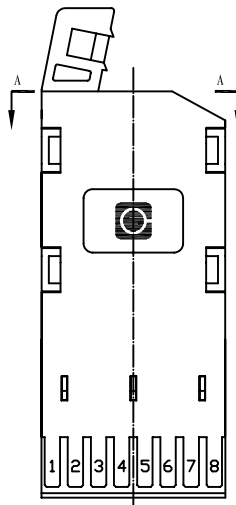


CONTACT LOADING PATTEN(OPTION)



1810-308-XX-X

CONTACT LOADING PATTEN

CODE	DEFINITION
1	FULL (A+B+C)
2	A+C
4	ONLY B
5	B+C
6	ONLY C
7	A+B
X	CUSTOMER SPECIFIED

PLATING

CODE	DEFINITION
3	MATING AREA: Au 0.38μm min/TAIL 3~5μm Sn OVER 2.54um min NICKEL

WIRE GAUGE

CODE	DEFINITION
1	AWG24/26
2	AWG28/30

HOLE CODE

SERIES CODE

PERFORMANCE CHARACTERISTICS:

1. MAIN BODY PART MATERIAL
HOUSING: PBT, GREY, UL94V-0
COVER: PBT, BLACK, UL94V-0
CONTACT TERMINAL: PHOSPHOR BRONZE
2. ELECTRICAL REQUIREMENTS
CURRENT RATING: 1 A
VOLTAGE RATING: 250 Vr. m. s
CONTACT RESISTANCE: $\leq 20 \text{ m}\Omega$
INSULATION RESISTANCE: $\geq 1000 \text{ M}\Omega$
WITHSTANDING VOLTAGE:
1000 Vr. m. s
3. MECHANICAL REQUIREMENTS
INSERTION FORCE: $\leq 1.0 \text{ N/pin}$
EXTRACTION FORCE: $\geq 0.2 \text{ N/pin}$
WIRE GRUGE: AWG24/26, AWG28/30
4. ENVIRONMENT SPECIFICATION
WORKING TEMPERATURE: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$
5. APPLICABLE STANDARD: DIN41612
6. TO PREVENT THE POLLUTION OF
THE ENVIRONMENT PRODUCT INFO
RoHS AGREEMENT: COMPLACENCE

NOTES:

CONTACT LOADING PATTEN IS GENERAL DEFINITION,
"ROW A" IS FOR 1X8 SUBASSEMBLY, NEXT TO "ROW A"
IS "ROW B", THE OTHER ONE IS "ROW C".

UNLESS OTHERWISE SPECIFIED
TOLERANCE

X.	± 0.50	X. °	$\pm 3^{\circ}$
. X	± 0.38	. X °	$\pm 2^{\circ}$
. XX	± 0.25		

					3X8 IDC线缆连接器	SL0.1810.173			
						PROJECTION	REV.	WEIGHT	SCALE
MARK	NO.	FILE NO.	SIGNATURE	DATE			A0		
DRAW		Zhou Jiangang	2007.2.27			SHEET 1		1 OF 1	
CHK		Alan Li	2007.02.28			 SHENZHEN SHINNING ELECTRONICS CO.,LTD.			
MAN		Alan Li	2007.02.28						
STD		Helen Wang	2007.02.28						
APP		Jiang	2007.02.28		1810-308-XX-X				