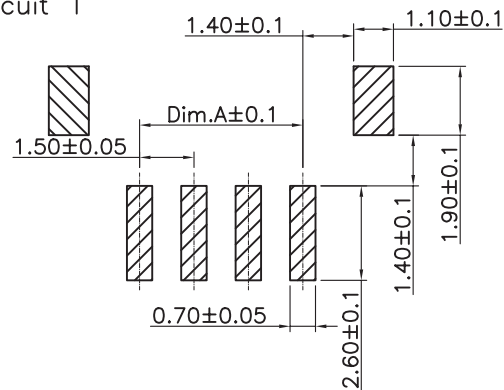
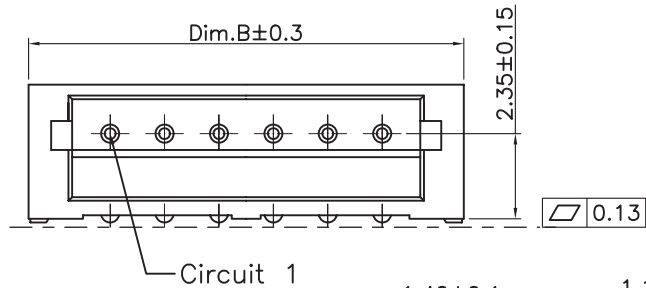
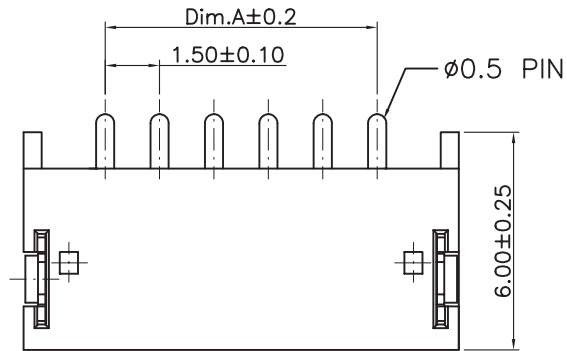




PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: NYLON 6T
 FLAMABILITY RATING: UL94-V0
 COLOR: BEIGE
 CONTACT MATERIAL: COPPER ALLOYS
 CONTACT TYPE: STAMPED
 CONTACT PLATING: TIN
 QUALITY CLASS: 25 MATING CYCLES
 PITCH: 1.50MM

ENVIRONMENTAL
 OPERATING TEMPERATURE: -25 UP TO 85°C
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
 CURRENT RATING: 1A MAX
 WORKING VOLTAGE: 50V AC
 INSULATOR RESISTANCE: >100 MOHM
 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/MN
 CONTACT RESISTANCE: 20 mOHM MAX

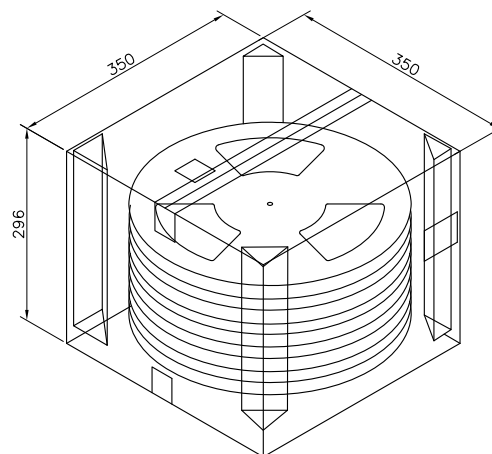
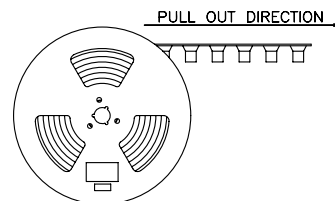
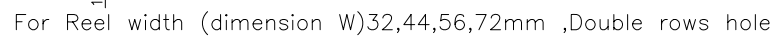
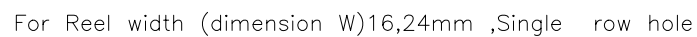
SOLDERING
 SOLDER TEMP.: JEDEC LEAD FREE REFLOW SOLDERING

PACKAGING
 TAPE & REEL

DIMENSION

NB PIN	A	B	NB PIN	A	B
2	1.50	6.00	8	10.50	15.00
3	3.00	7.50	9	12.00	16.50
4	4.50	9.00	10	13.50	18.00
5	6.00	10.50	11	15.00	19.50
6	7.50	12.00	12	16.50	21.00
7	9.00	13.50	13	18.00	22.50

RoHS Compliant				PCB LAYOUT - COMPONENT VIEW			
G				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		
F							
E	07-AUG-13	CHARACTERISTIC	QL				
D	21-MAR-13	COPLANARITY	AR				
C	24-NOV-10	COPLANARITY	GG	APPROVAL: RJ	UNIT: MM	DESCRIPTION: 1.50 MM SMT MALE HORIZONTAL SHROUDED HEADER	SIZE A4
B	17-NOV-09	STANDARD	JP		SCALE:		
A	23-JUN-08	PDF	CH		SHEET: 1/2	WERI PART NO: 6481xx131822	
REV	DATE	FILE	BY		DRAW: ANDY		



- 1.All dimensions meet EIA-481-3 requirements.
- 2.Material : White Conductive Polystyrene Alloy
100% recyclable.
- 3.Thickness : 0.35±0.05mm
- 4.Component load per 13" reel :1000 pcs.
- 5.CARTON SIZE:350*350*296(MM)

Pin No	W	A	PCS/R	R/CTN	Q'TY
02	16	21	1000	12	1000*12
03	16	21	1000	12	1000*12
04	24	29	1000	9	1000* 9
05	24	29	1000	9	1000* 9
06	24	29	1000	9	1000* 9
07	24	29	1000	9	1000* 9
08	32	37	1000	7	1000* 7
09	32	37	1000	7	1000* 7
10	32	37	1000	7	1000* 7
11	44	49	1000	5	1000* 5
12	44	49	1000	5	1000* 5
13	44	49	1000	5	1000* 5

RoHS Compliant				13				44		49		1000		5		1000 * 5	
G				PROJECTION: 	GENERAL TOLERANCE .X = +/_ 0.2 .XX = +/_ 0.15												
F																	
E□																	
D																	
C				APPROVAL: RJ	UNIT: MM	DESCRIPTION: 1.50 SMT MALE HORIZONTAL SHROUDED HEADER										SIZE A4	
B					SCALE:												
A	23-JUN-08	PDF	CH		SHEET: 2/2	WERI PART NO: 6481 xx 131822											
REV	DATE	FILE	BY		DRAW: WGL												