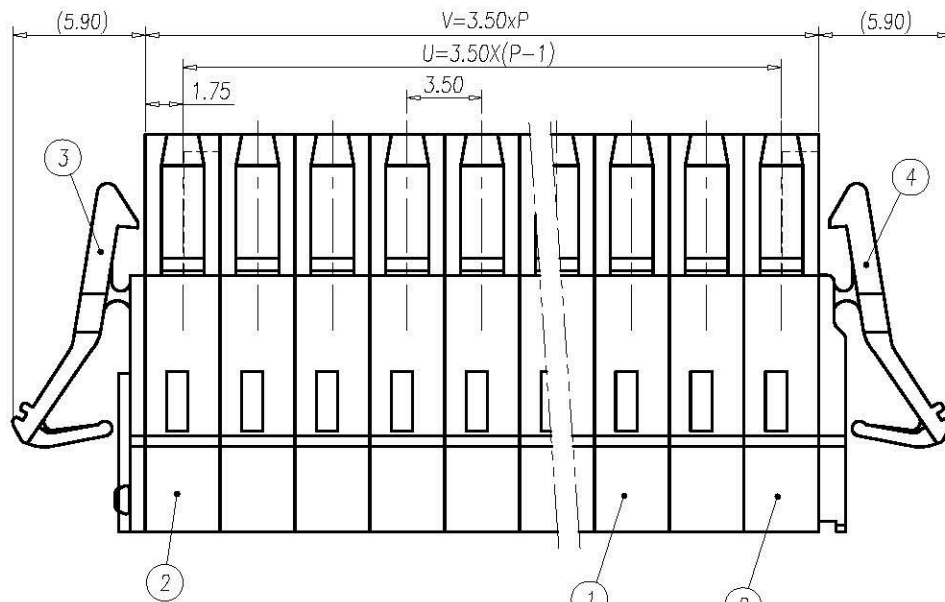
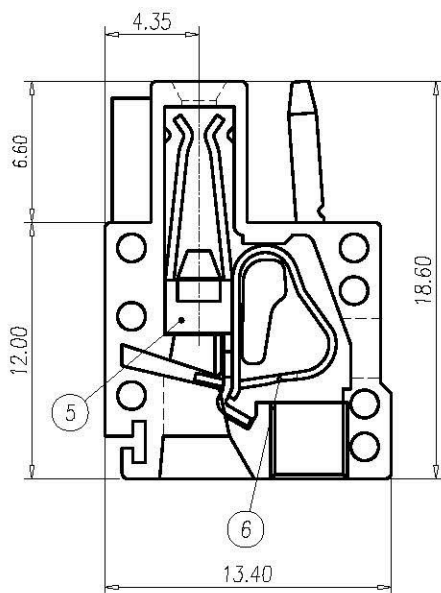


NOTES:

1. Rating: 300V 10A
PITCH: 3.50mm
2. Insulation Withstands Voltage:
AC 1500V at 1 minute
3. Insulation Resistance:
500MΩ or more at DC500V
4. Using Temperature Range:
-40°C~+105°C
5. Suitable Electric Wire:
28~14 AWG
6. RoHS Compliance



ITEM	NAME OF PART	MATERIAL	NOTES
6	CLAMP	STEEL	
5	SOLDER PIN	COPPER ALLOY	Tin Plated
4	COVER2	PA66	UL94-V0 GRAY
3	COVER1	PA66	UL94-V0 GRAY
2	HOUSING2	PA66	UL94-V0 GRAY
1	HOUSING1	PA66	UL94-V0 GRAY

Normal Geometric Tolerancing			
	-	//	⊥
0 to 100	0.2		0 to 10 0.2
over 100 to 150	0.3		over 10 0.3
over 150	0.5		
Total Pitch Tolerances		Normal dimension Tolerances	
0<U≤30	±0.20	0~30	±0.25
30<U≤53	±0.25	over 30~53	±0.30
53<U≤70	±0.30	over 53~70	±0.35
70<U≤90	±0.35	over 70~90	±0.44
90<U≤115	±0.44	over 90~115	±0.55
115<U≤150	±0.55	over 115~150	±0.70
150<U≤200	±0.70	over 150~200	±0.85
200<U≤250	±0.85	over 200~250	±1.00
250<U≤320	±1.00	over 250~320	±1.20

TBY035-SWL-xx-LF
LEADFREE
RoHS Compliant

All Connectors

www.allconnectors.de
Tel.: 0049 711 7009503
70794 Filderstadt - Germany

info@allconnectors.de
Fax: 0049 711 7009504
Kettenstr. 25

PART NO. TBY035-SWL-xx

DWG NO. TBY035-SWL-xx

FILE NO.

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION



TOLERANCES ARE

X ± 0.2
.XX ±
.XXX ±
AWG

DESCRIPTION:

AREA

REVISIONS

HK

DATE