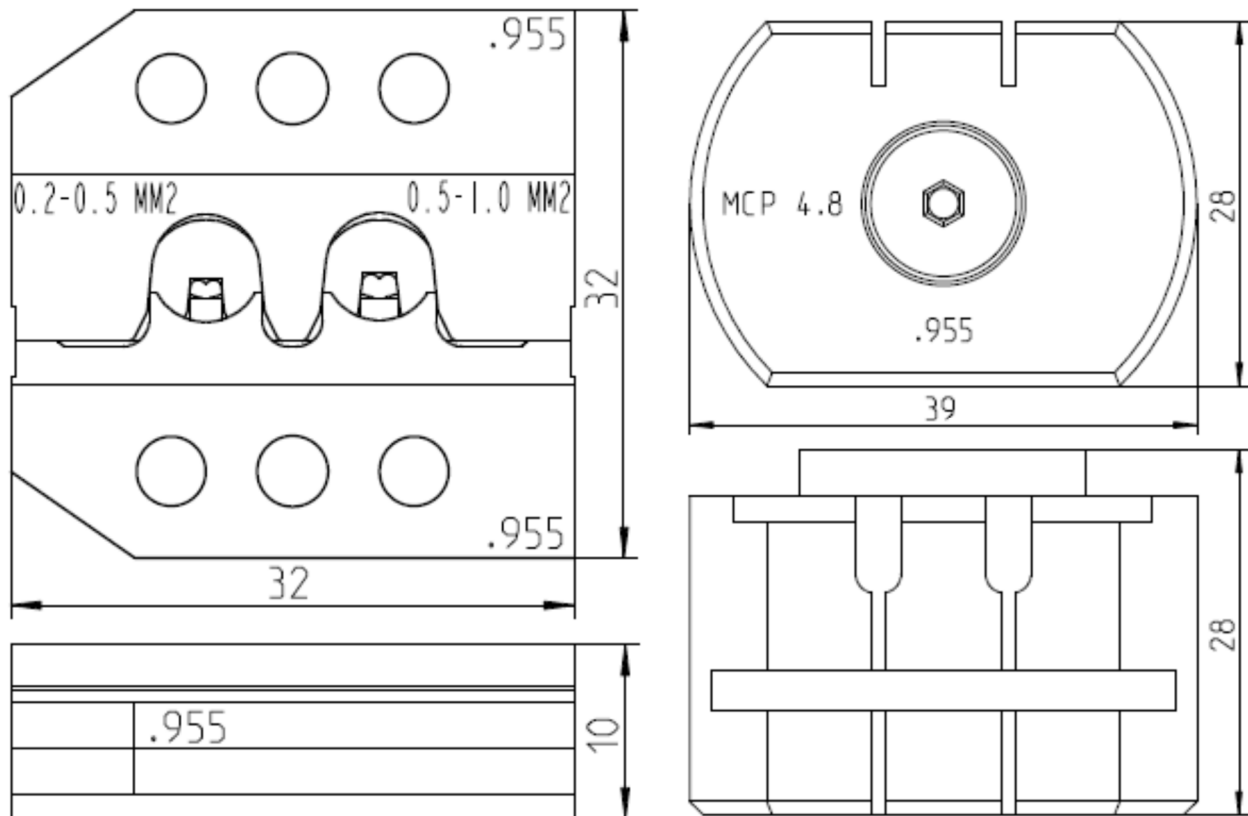


RENNSTEIG TOOLS, INC.

PRODUCT NAME

Rennsteig Crimping Die Set, Locator & spare parts MCP 4.8mm & SPT terminals



Measurements in Millimeter.

SPECIFICATION

P/N	Description	Terminal P/N	Capacity	Applicable for
624 955 3 0	Die Set	1241410 / 1241411, 1241412 / 1241413/ 964310 / 964309	0.2 – 0.5 / 0.5 – 1.0 mm ²	Rennsteig Crimp System Tools
624 955 0 01	Locator	1241410 / 1241411, 1241412 / 1241413/ 964310 / 964309	0.2 – 0.5 / 0.5 – 1.0 mm ²	Rennsteig Crimp System Tools

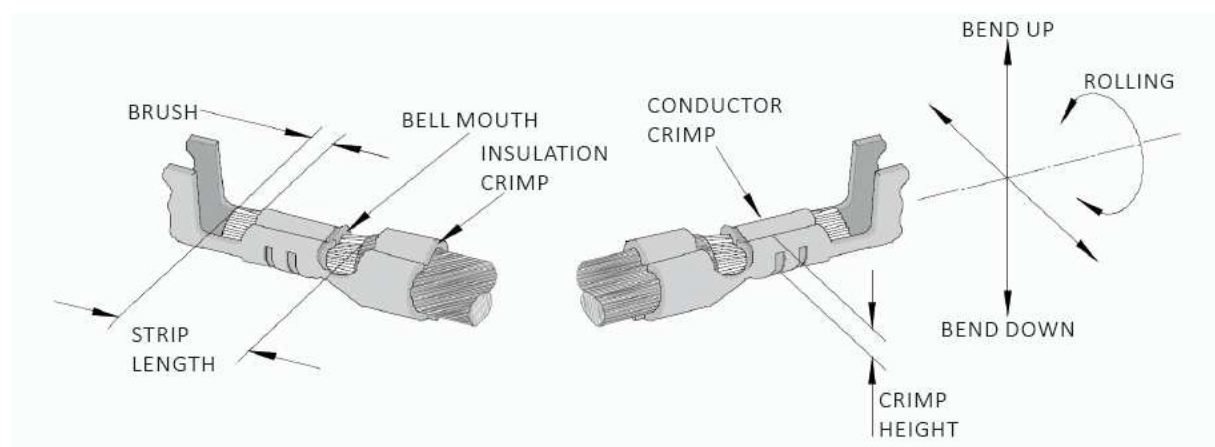
CRIMP SPECIFICATION

Core Crimp

Terminal	Wire Size	Crimp height CCH (mm)	Crimp width CCW (mm)	Pull out force (N) DIN EN 60352-2
1241410/1241411	0.2 – 0.5 mm ²	1.13 ± 0.1	1.80 ± 0.05	28 (nominal)
1241410/1241411	0.2 - 0.5 mm ²	1.13 ± 0.1	1.80 ± 0.05	60 (nominal)
1241412/1241413/ 964310/964309	0.5- 1.0 mm ²	1.43 ± 0.1	2.03 ± 0.05	60 (nominal)
1241412/1241413/ 964310/964309	0.5 - 1.0 mm ²	1.43 ± 0.1	2.03 ± 0.05	100 (nominal)

Insulation Crimp

Terminal	Wire Size	Insulation height ICH (mm)	Insulation width ICW (mm)	
1241410/1241411	0.2 – 0.5 mm ²	-	6.35 ± 0.05	
1241410/1241411	0.2 - 0.5 mm ²	-	6.35 ± 0.05	
1241412/1241413/ 964310/964309	0.5- 1.0 mm ²	-	6.35 ± 0.05	
1241412/1241413/ 964310/964309	0.5 - 1.0 mm ²	-	6.35 ± 0.05	



The above terminal drawing is a generic terminal representation. It is not an image of a terminal listed in the scope.