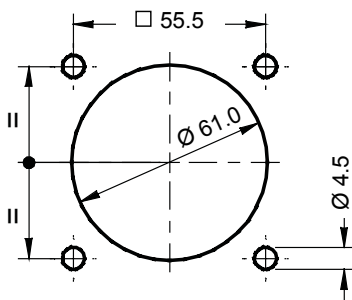


ITS 500 Series

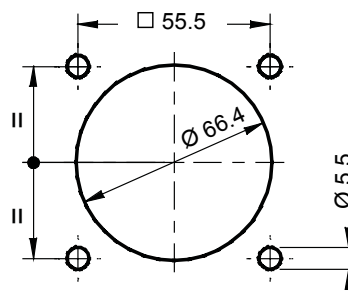
Reverse Bayonet Single Pole Power Connector

Panel Cut-Out Mounting Data

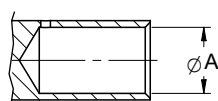
Panel Cut-Out and Panel Thickness



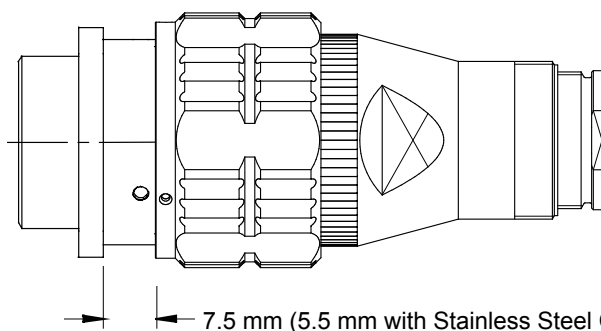
Panel Cutout for Type 00



Panel Cutout for Type 030



Contact Crimp
Bucket



Maximum Panel Thickness for Rear Mounting

Crimping Table and Tools

Contact Type	Contact Gender	Contact P/N	Ø A (+0.5 / 0)	Die	Crimping Tools	Tensile Strength (N)
95	Male	ITS 500-1420PG10	14.2	M105016	M105013	3700
	Female	ITS 500-1420SG10				
120	Male	ITS500-1600PG10	16.0	M112012	M105013	4200
	Female	ITS500-1600SG10				
262 MCM	Male	ITS500-1750PG10	17.5	M112018	M105013	4400
	Female	ITS500-1750SG10				
150	Male	ITS500-1750PG10	17.5	M112018	M105013	4800
	Female	ITS500-1750SG10				
444 MCM	Male	ITS500-2200PG10	22.0	M112024	M105013	6500
	Female	ITS500-2200SG10				
240	Male	ITS500-2200PG10	22.0	M105035	M105013	6500
	Female	ITS500-2200SG10				
535 MCM	Male	ITS500-2680PG10	26.8	M112024	M105013	6500
	Female	ITS500-2680SG10				



Oleodynamic
Crimp Tool



Die for Oleodynamic
Crimp Tool

**For further Crimping
Steps details, please
contact the factory.**