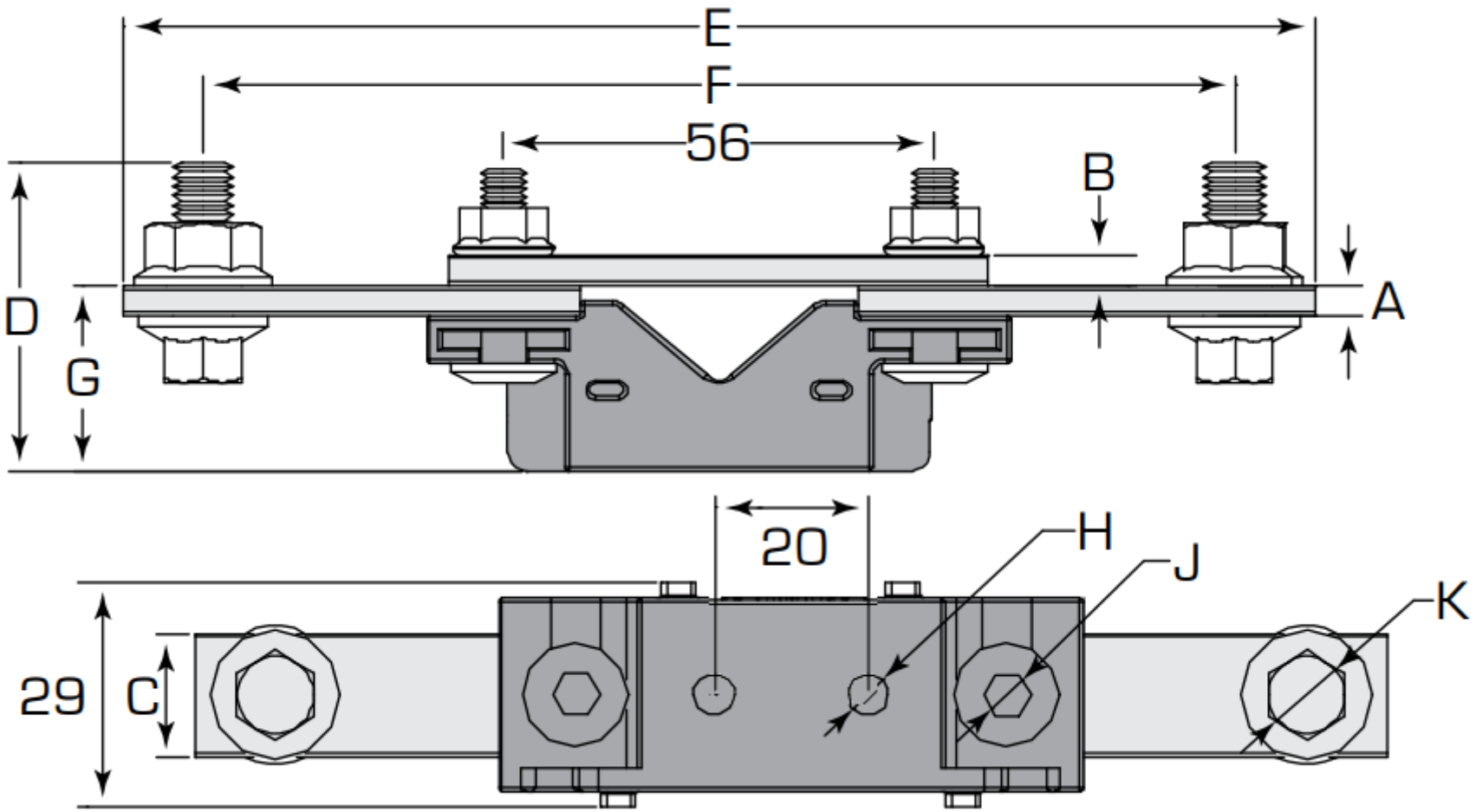
TECHNICAL INFORMATION FOR NEUTRAL LINKS

You will find useful technical information below but, if you have any questions, please **contact our technical team** for support.

NEUTRAL LINKS - MEASUREMENTS

Measurements in mm

Part Number	3D Model	Current Rating	A	B	C	D	E	F	G (G1)	H	J	K	Box Qty.
TNL125	TNL125 STEP file	125 A	4	4	16	40	155	134	24	5.5	M6	M8×20	10
TNL250	TNL250 STEP file	250 A	4	4	20	40	165	144	24	5.5	M6	M8×20	10
TNL400	TNL400 STEP file	400 A	6	8	30	60	252	228	36 (20)	5.5	M6	M10×25	5
TNL630	TNL630 STEP file	630 A	8	8	40	60	252	228	36 (20)	5.5	M6	M10×25	5
TNL800	TNL800 STEP file	800 A	12	12	40	55	273	243	32	5.5	M6	M10×40	1
TNL1000	TNL1000 STEP file	1000 A	12	12	50	60	273	243	32	5.5	M6	M10×40	1



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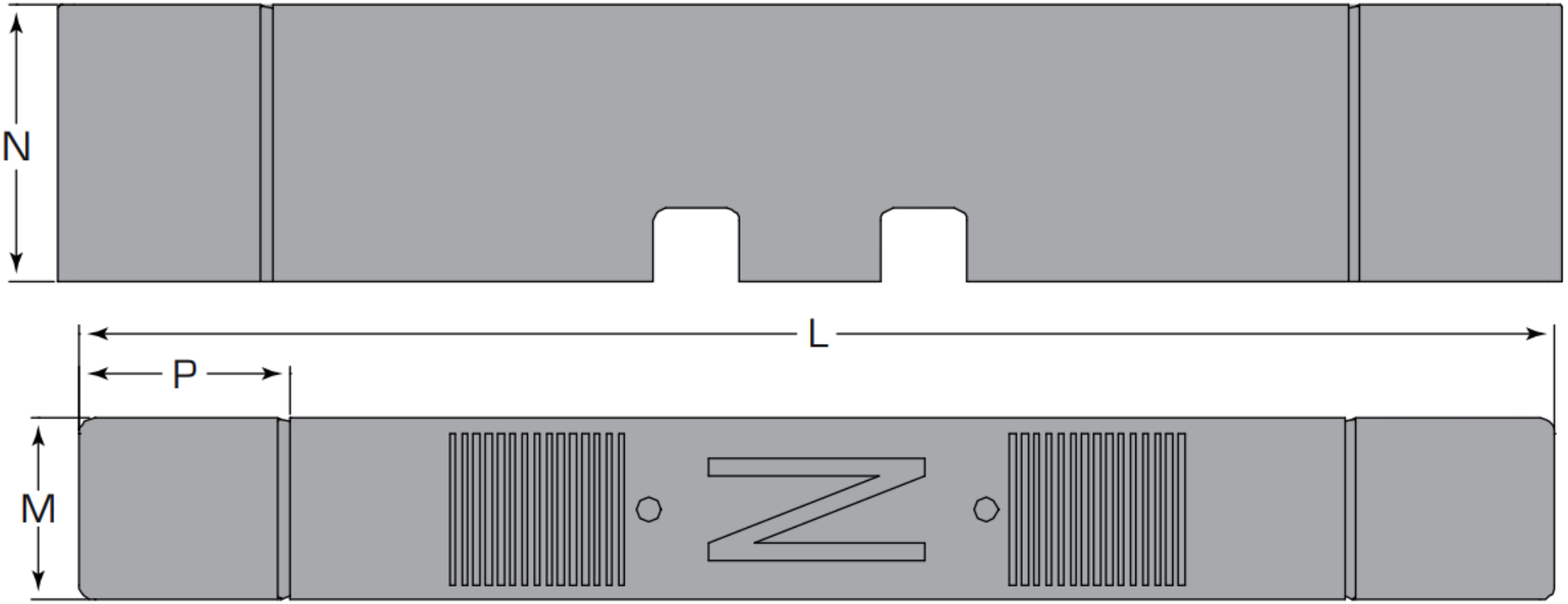
NEUTRAL LINKS - TECHNICAL SPECIFICATION

- Conductor: Tin Plated High Conductivity Copper
- Support: Glass Reinforced Polyamide 6.6
- Equipment Voltage Ue: 690 V AC, 690 V DC
- Insulation Voltage Ui: 690 V AC, 690 V DC
- Impulse Voltage Uimp: 8 kV
- Glow Wire: 960 °C

NEUTRAL LINK COVERS - MEASUREMENTS

Measurements in mm

Part Number	3D Model	L	M	N	P	Fits Product	Box Qty.
TNL250CV	TNL250CV STEP file	245	30	45	35	TNL125 & TNL250	10
TNL630CV	TNL630CV STEP file	440	45	70	85	TNL400 & TNL630	5
TNL1000CV	TNL1000CV STEP file	440	60	70	80	TNL800 & TNL1000	1



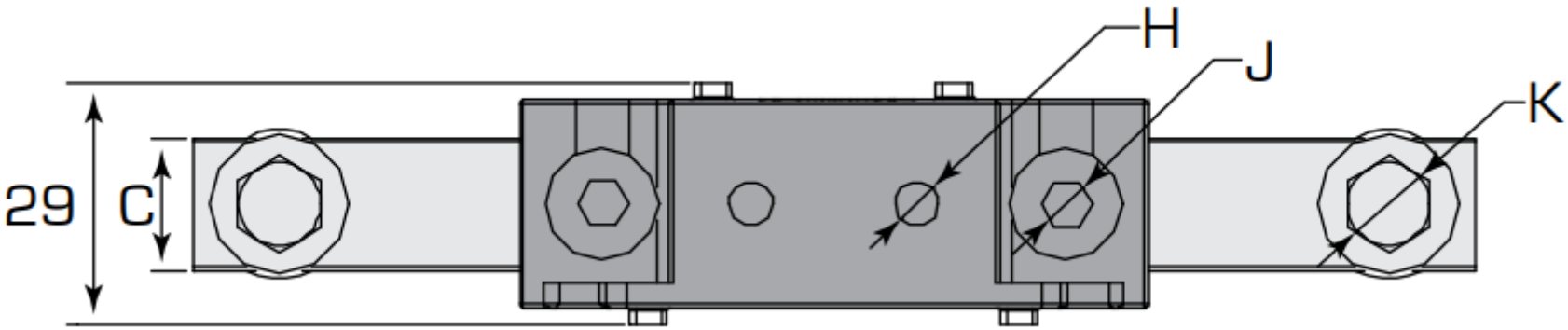
NEUTRAL LINK COVERS - TECHNICAL SPECIFICATIONS

- Material: Polyamide 6
- Flammability: UL 94 V-0

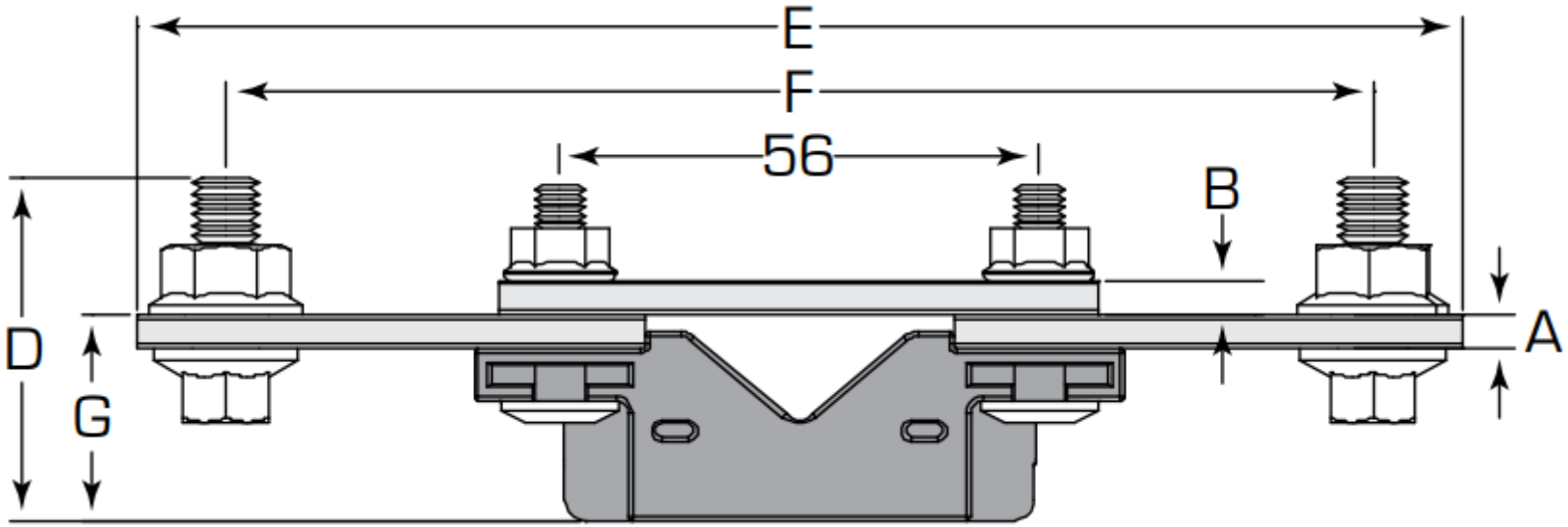
- IP Rating: Neutral Link plus shroud IP2X
- Glow Wire: 650 °C

PRODUCT DIMENSIONS & VIEWS

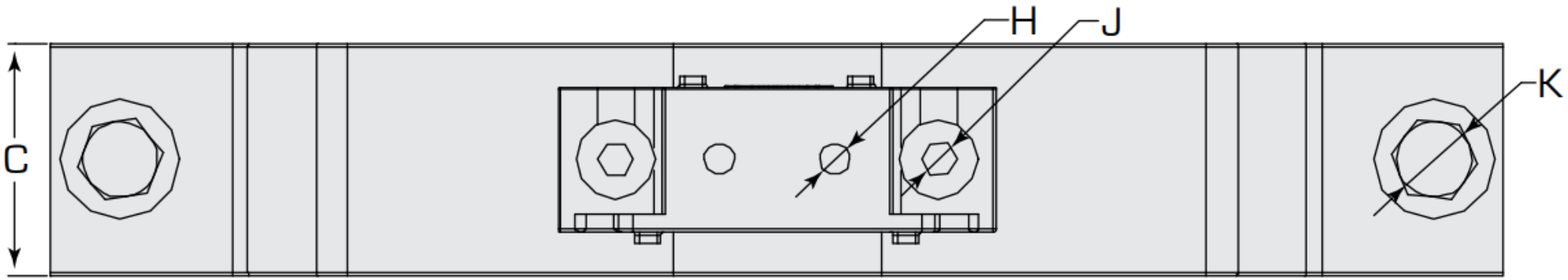
Bottom View:
TNL125, TNL250
(Max Tightening Torque (H) 4Nm, (J) M6 6Nm, (K) M8 19Nm)



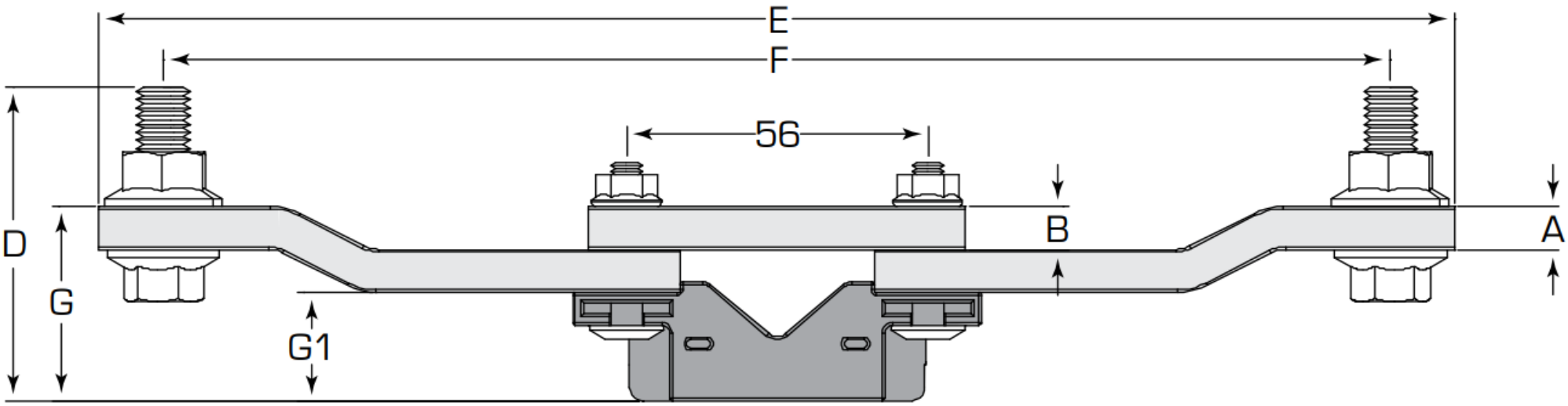
Side View:
TNL125, TNL250



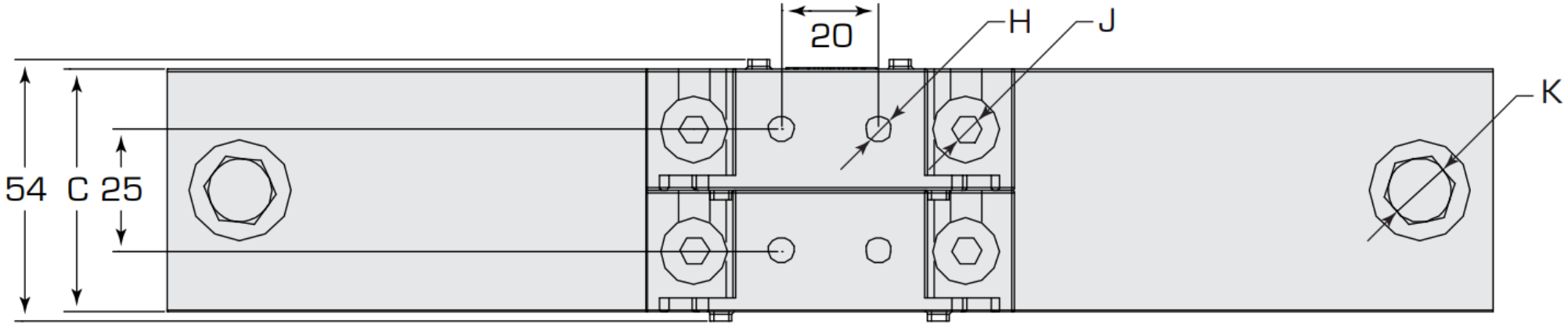
Bottom View:
TNL400, TNL630
(Max Tightening Torque (H) 4Nm, (J) M6 6Nm, (K) M10 32Nm)



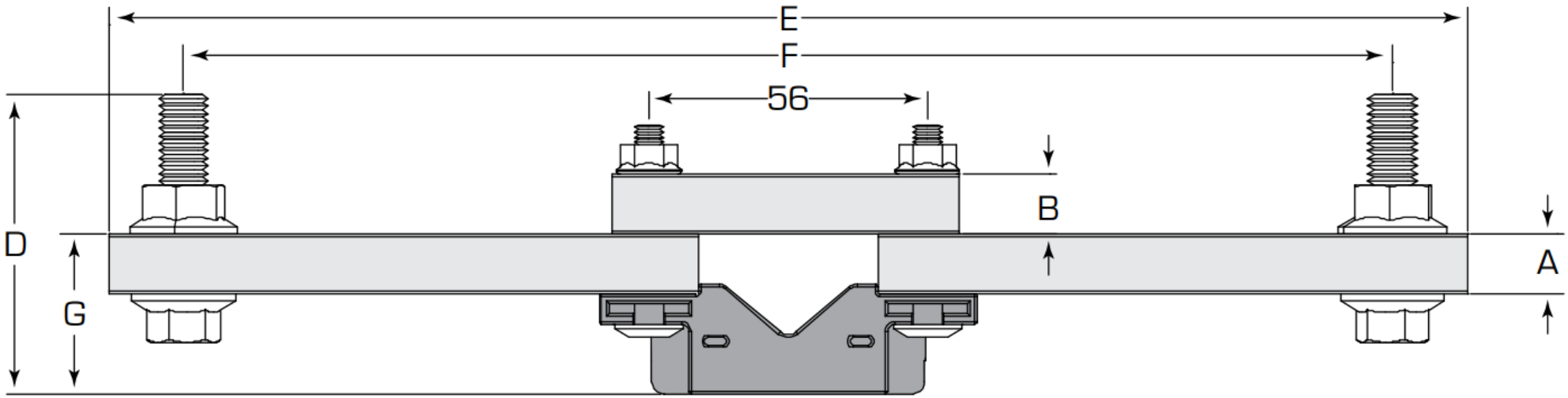
Side View:
TNL400, TNL630



Bottom View:
TNL800, TNL1000
(Max Tightening Torque (H) 4Nm, (J) M6 6Nm, (K) M10 32Nm)



Side View:
TNL800, TNL1000



Termate is committed to the highest standard of customer focus and we have made every effort to maintain the accuracy and completeness of the information provided in this data.

Where improvements to our products affect their installation and usage we endeavour to contact any customers who may be affected.

Warranty as stated in our **Terms and Conditions of Trading** is void if any modification is made to the warranted product.