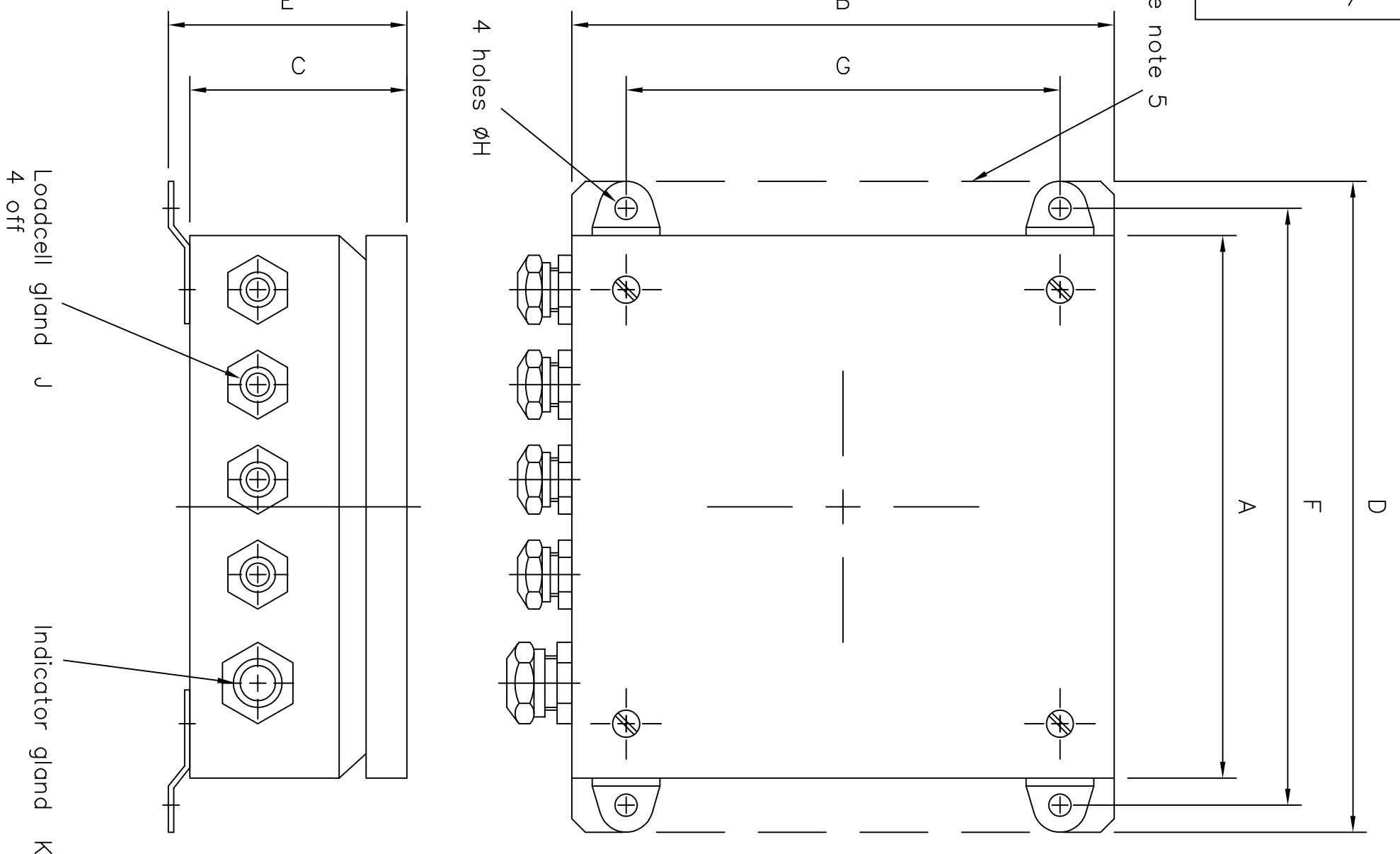


J/Box Material	A	B	C	D	E	F	G	H	J	K
Mild Steel	200	200	80	240	88	220	160	8.2	M16	M20
Stainless Steel	200	200	80	240	88	220	160	8.2	M16	M20
Polycarbonate	200	150	75	240	78	-	-	-	M16	M20
Exe Mild Steel	152	229	130	232	133	208	152	10	M20	-

NOTES :-

- 1 Standard cable entry via Sarel nylon stuffing glands
- 2 Optional conduit entry glands suitable for Adaptaflex liquid tight flexible conduit
- 3 Exe conduit entry glands suitable for Kopex 16mm LT-H flexible conduit
- 4 When all loadcell entries are not used, blank off spare entries with plugged standard entry glands, EXCEPT on Exe junction boxes – refer to drawing 23/5747
- 5 Polycarbonate junction box is mounted on a stainless steel backplate, undrilled to allow welding as an alternative method of fixing. Remove junction box from mounting plate if there is a risk of damage during the welding process



MOD	ADDED BY	DATE	MOD No.
C	GC	14.4.92	293
redrawn on CAD			
D	JB	14.4.93	377

Exe dimensions altered

DO NOT SCALE — IF IN DOUBT ASK

PROJECTION ALL DIMENSIONS IN mm UNLESS OTHERWISE STATED

REMOVE ALL BURRS AND SHARP EDGES LIGHTLY CSK ALL HOLES

TOLERANCES
 NO DEC PLACE +/- 0.5mm
 ONE DEC PLACE +/- 0.1mm
 TWO DEC PLACE +/- 0.02mm
 ANGLES +/- 1 deg

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ROUGH MACHINING ORIGINAL SCALE
 FINISH GRIND

MACHINING NTS

PARTS LIST

DRAWN G Comley

PARTS CODE

DATE 14 April 1992

QTY

CHKD APPD

MATERIAL

THIS IS A CAD GENERATED DRG DO NOT CHANGE MANUALLY

TITLE

Junction Box Outline Drawing

DRG.No. 23/3112/D