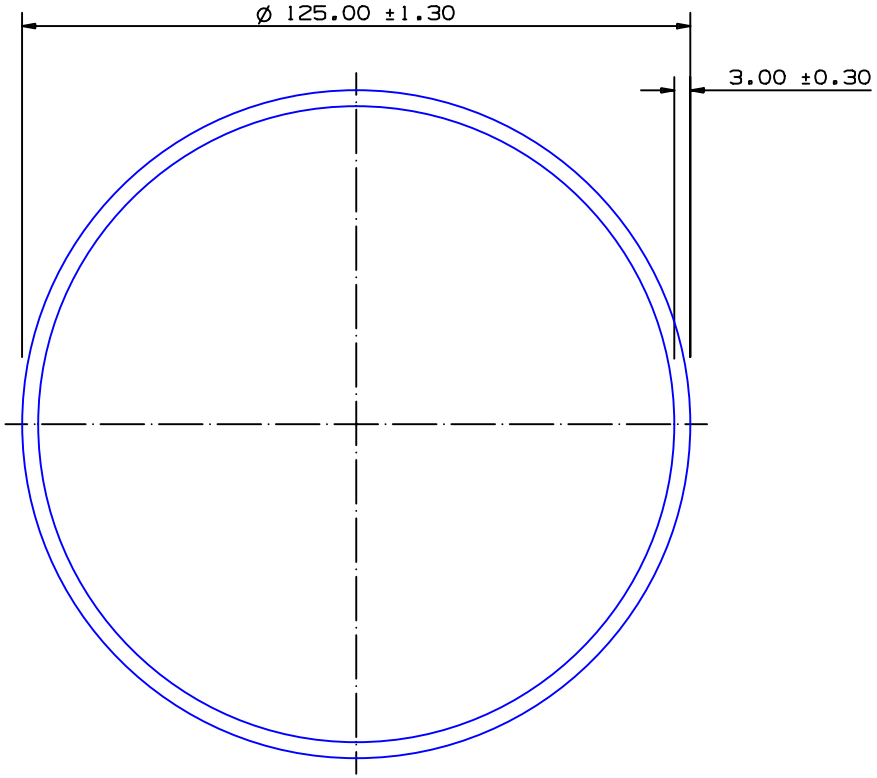
SECTION NO.
950-470



THIS SECTION IS SUITABLE FOR NV6082 T6
APPLICATIONS FOR SYDNEY PRESS ONLY

TOTAL SURFACE EXPOSED

SECTION DATA:
I_{xx} = 2 140 539 mm^4
I_{yy} = 2 140 539 mm^4
Theta= 1.0 °
$RadG_x$ = 43 mm
$RadG_y$ = 43 mm
XC_{Right} = 62.5 mm
XC_{Left} = 62.5 mm
YC_{top} = 62.5 mm
YC_{bot} = 62.5 mm
$Z_{xx}top$ = 34 249 mm^3
$Z_{xx}bot$ = 34 249 mm^3
$Z_{yy}right$ = 34 249 mm^3
$Z_{yy}left$ = 34 249 mm^3

3.00±0.30 TYP WALL THICKNESS
UNLESS OTHERWISE SPECIFIED

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

NO	DATE	DR	REVISION
			A
1	06/07/12	SPG	'DNV' NOTE ADDED C/N 9379

AREA	1149.8	SQ MM
WEIGHT	3.116	KG M
PERIMETER	766.5	MM
ANOD PERIM	392.7	MM
PAINT PERIM	392.7 (0.0)	MM
C CIRCLE DIA	125	MM
FACTOR	246	
ALLOY	6063	
TEMPER	T6	

G. James Extrusion Co.
A.C.N 010 828 234
1082 KINGSFORD SMITH DRIVE, EAGLE FARM, QUEENSLAND, 4009
PO BOX 1376, EAGLE FARM BC, 4009
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CUSTOMER: G. JAMES EXTRUSION Co.

CUSTOMER PART NAME / NO.: 125 x 3.0 ROUND TUBE

SCALE: 1:1

TOLERANCES IN ACCORDANCE WITH AS/NZS 1866:1997
APPLY UNLESS OTHERWISE SPECIFIED

DRAWN	CHECK	DATE	DWG. NO.
BJC		18/07/88	950-470