

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

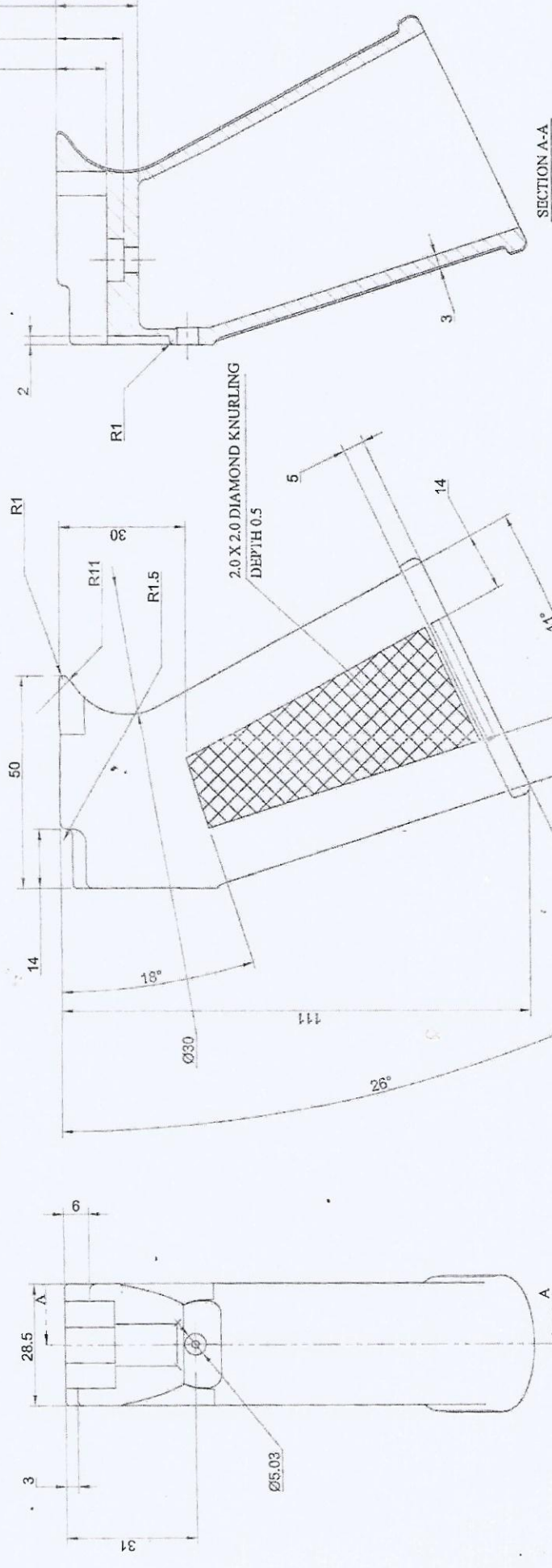
DRG CONVENTION CONFIRM TO INDIAN STD
DIM IN mm UNLESS OTHERWISE STATED.

GEN TOL FINE/MEDIUM/COURSE
CLASS TO IS: 2102

L185-KS ON'GRD

(PROVISIONAL)

(IF REQUIRED, REFER 3D MODEL)



MATERIAL: TURN'LT 63 NYLON RAW MATERIAL COLOURED DARK BLUE GRAY COLOUR CODE 695 TO SPECIFICATION IS 5:2007
TEST: THE HOUSING TRIGGER SHOULD NOT SHOW ANY SIGN OF CRACKING DEFORMATION

1) WHEN A LOAD OF 90KG IS GRADUALLY APPLIED ON EITHER SIDE.
 2) WHEN SUBJECTED TO -50°C FOR 12HRS AND TESTED FOR 90kg LOAD AS ABOVE.
 3) WHEN SUBJECTED TO +60°C FOR 12HRS AND TESTED FOR 90kg LOAD AS ABOVE.
 4) WHEN SUBJECTED TO STANDARD DROP TEST BY FITTING TO WEAPON.

COATING: VAPOCURE COATING IN DARK BLUE GRAY COLOUR CODE 695 TO SPECIFICATION IS 5:2007, OR MRP SHADE NO. BLACK-600 WITH MATT FINISH.

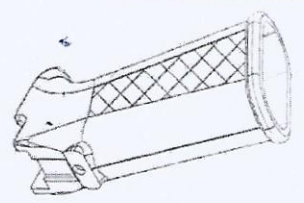
COLOUR: DARK BLUE GRAY COLOUR CODE 695 TO SPECIFICATION IS 5:2007

MARKING NOTE: TO BE MARKED ON COMPONENT IN 2mm LETTER SIZE
 Δ MANUFACTURERS CODE (ON MouldING)
 □ YR. OF MFG.

SECTION A-A

DRAWN	TRACED	CHKD.
DATE	20-07-2018	
APPROVED		
DRG. NO.	SK-5817	
LMG 7.62X51mm BELT FED HOUSING TRIGGER		
SMALL ARMS FACTORY KANPUR		
SCALE	1:1	

18/08/2018
 Confirmed as correct copy
 of drawing
 Jr. Works Manager



K ALL DIMENSIONS ARE IN mm.
 L IMPORTANT DIMS ARE MARKED THUS ⊕ (±0.003)
 M INFORMATION MARKED THUS † TO BE MARKED ON
 N SURFACE MARKED 'G' TO BE GROUND