



SECTION E-E

MARKING: - ENGRAVING DEPTH 0.1mm ±
 HEIGHT 2.5mm.
 * MANUFACTURER CODE
 + YEAR OF MANUFACTURE / BATCH

UN CONTROLLED COPY
 CERTIFIED CORRECT COPY OF APPROVED
 DRAWINGS AT THIS DATE
 DESIGN & DRAWING OFFICE
 ORDNANCE FACTORY TIRUCHIRAPPALLI 620 016
 Pilot Sample to be get approved before bulk production

Protective Finish:-
 Phosphate to Specn.JSS 0465-01:1994
 Class II, Oil Finish
 Untolerated Dimension IS:2102 Medium
 Hardness: 300-350HV

Material:-
 BS:970 Pt.1 1983 Gr 817 M40 (or) EN24
 BS:970 Pt.1 1983 Gr 708 M40 (or) EN19A
 BS:970 Pt.1 1983 Gr 709 M40 (or) EN19

For Casting route
 BS:3146 PART-1, 1974 Class:5, Grade:A
 Non Stressed Component
 Radiographic Test as per ASTM-E-192
 Acceptance Standard:-
 Gas hole & Foreign Material: Level-3
 Shrinkage (All Types) : Level 3
 Note:-
 Tolerance as per IS:11166 Class-1
 Flatness Tolerance : ±0.1 / 25.4mm
 Casting Radius 0.5 mm

AMENDMENTS & DATE	SIG.	APPROVED ON	24/9/2018
Dr.: 04/1/18	Dr.: 04/1/18	Dr.: 04/1/18	Dr.: 04/1/18
TRACED	SIGNATURE & DATE	SUB: Lower Hand Guard Band	SCALE NTS
DRAWN		FOR: Lower Hand Guard	QPC
CHECKED		OF: TRICHY ASSAULT RIFLE	1
OIC/D&DO		DES.REF.NO:K-1204	Weight (g)
OFFICER/PRODN.		DRG. No.: TAR-K-1204 *	30.87
DV/OFFICER/D&DO		ORDNANCE FACTORY TIRUCHIRAPPALLI-16.	SHEETS: 1
			SHEET No.:1