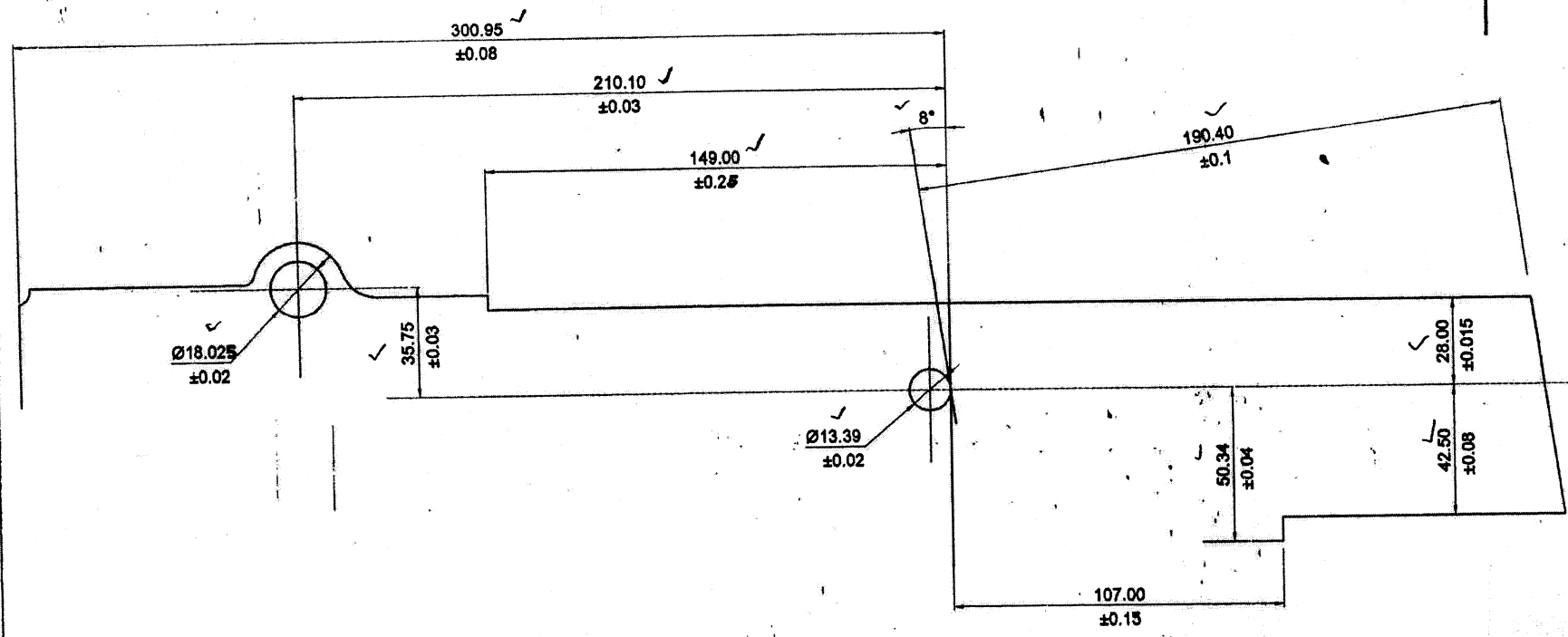


(M)

DA NO.
3/13
M 5/17



- NOTES:-
1. DIMENSIONS GIVEN IN DRAWING ARE STRICTLY TO BE MAINTAINED BY KEEPING RECEIVER PLATE LEFT & RECEIVER PLATE RIGHT ONE ABOVE ANOTHER IN SAME SETTING.
 2. SET NO. OF PLATES TO BE MARKED ON SUITABLE PLACE IN RECEIVER PLATE LEFT & RECEIVER PLATE RIGHT
 3. BOTH PLATES TO BE PERFECTLY MATCHED WITH EACH OTHER DIMENSIONALLY AS GIVEN
 4. FOR OTHER DIMENSIONS PLEASE REFER DRAWING NOS. SKM - 884/1² & SKM - 884/1² 3

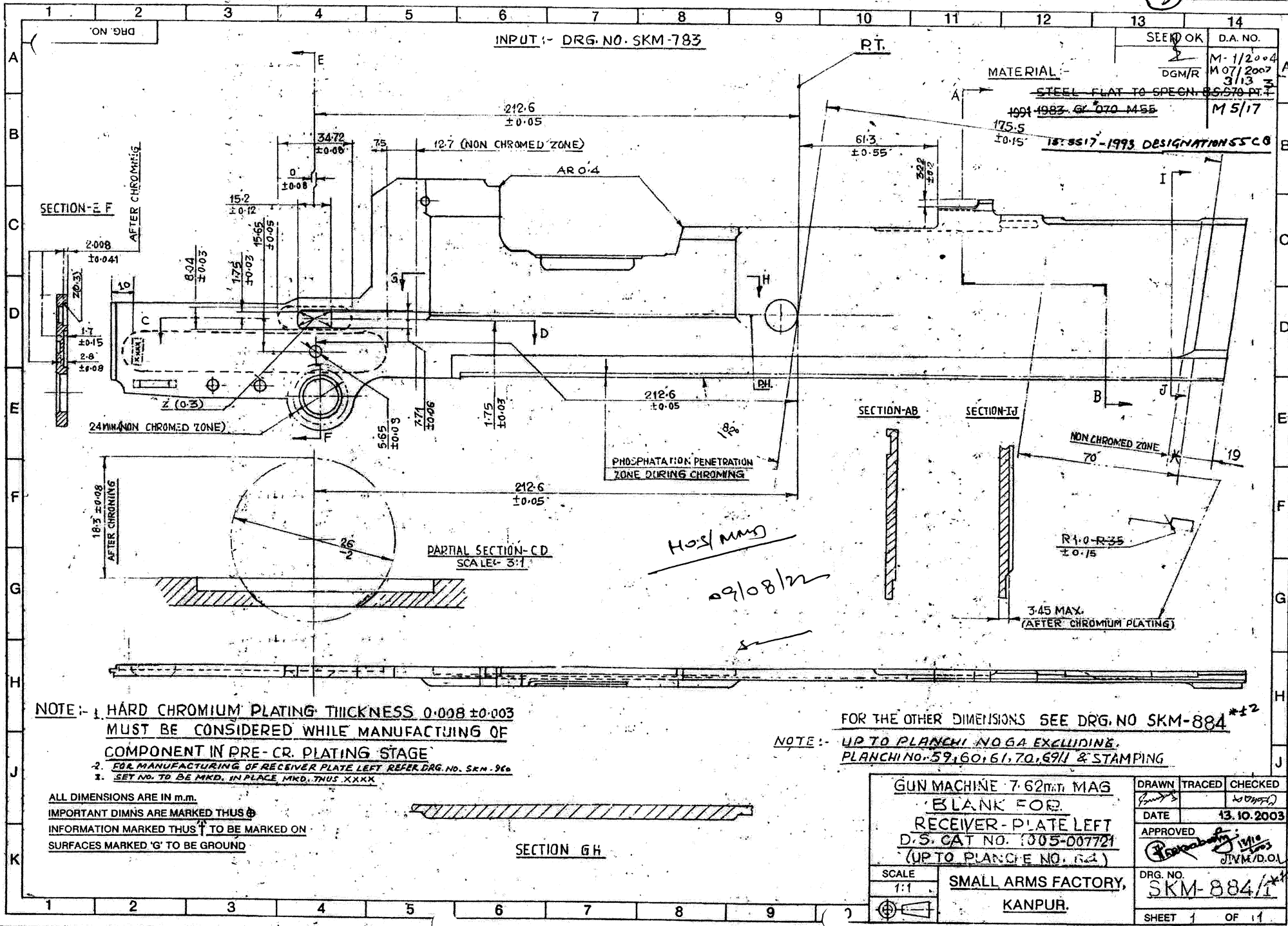
MOS/MMS
09/08/22

ALL DIMENTIONS ARE IN mm

[Signature]
M.S. ANSARI
MVA

GUN MACHINE 7.62mm MAG		DRAWN	TRACED	CHECKED
RECEIVER PLATE LEFT & RECEIVER PLATE RIGHT		DATE	14.12.2013	
D.S. CAT NO. 1005-007721 & 1005-007720		APPROVED	<i>[Signature]</i> 16-12-13	
DIMN. DETAILS FOR JOINT OPERATIONS		J.W.M./S.T.D.Cell		
ON RECEIVER PLATE LT. & RECEIVER PLATE RT.		DRG. NO.	SKM - 960*	
SCALE	SMALL ARMS FACTORY KANPUR	SHT. 1 OF 1		

2



INPUT :- DRG. NO. SKM-783

SEED OK	D.A. NO.
	M-1/2004
DGM/R	M 07/2007
	3/13
	M 5/17

MATERIAL :-
~~STEEL FLAT TO SPECN. BS 570 PT. 1~~
 1991-1993 GR 070-1455
 175.5 ± 0.15
 IS: 8517-1993 DESIGNATION SSC8

SECTION-E F

AFTER CHROMING

24MM (NON CHROMED ZONE)

PHOSPHATATION PENETRATION ZONE DURING CHROMING

SECTION-AB

SECTION-IJ

NON CHROMED ZONE

PARTIAL SECTION-CD
SCALE:- 3:1

Handwritten: Hos/mms
09/08/12

3.45 MAX.
(AFTER CHROMIUM PLATING)

NOTE :- 1. HARD CHROMIUM PLATING THICKNESS 0.008 ± 0.003 MUST BE CONSIDERED WHILE MANUFACTURING OF COMPONENT IN PRE-CR. PLATING STAGE
 2. FOR MANUFACTURING OF RECEIVER PLATE LEFT REFER DRG. NO. SKM-966
 3. SET NO. TO BE MKD. IN PLACE MKD. THUS XXXX

FOR THE OTHER DIMENSIONS SEE DRG. NO SKM-884 *12
 NOTE :- UP TO PLANCHI NO 6A EXCLUDING PLANCHI NO. 59, 60, 61, 70, 69/1 & STAMPING

ALL DIMENSIONS ARE IN m.m.
 IMPORTANT DIMS ARE MARKED THUS ⊕
 INFORMATION MARKED THUS † TO BE MARKED ON SURFACES MARKED 'G' TO BE GROUND

SECTION GH

GUN MACHINE 7.62mm MAG BLANK FOR RECEIVER-PLATE LEFT D.S. CAT NO. 1005-007721 (UP TO PLANCHE NO. 6A)			DRAWN	TRACED	CHECKED
			DATE	13.10.2003	
			APPROVED		
			<i>[Signature]</i>		
			JVM/D.O.I		
SCALE 1:1			DRG. NO. SKM-884/1		
SMALL ARMS FACTORY, KANPUR.			SHEET 1 OF 11		

3

DA. NO
Mo7/07
3/15
M 5/17

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83

CHECK THIS DIMENSION WITH A DISC THE DIA. OF WHICH EQUAL TO THE MINIMUM DIA. OF THE TOOL
CAREFULLY BROKEN

WHEN MACHINING THIS FACE APPROACH EDGE V-37 AS CLOSELY AS POSSIBLE WITHOUT DAMAGING

NOTE:
1 DIM. MKD. THUS ARE TO BE MACHINED AS PER DRG. SKM-364
2 SET NO. TO BE MKD. IN PLACE MKN. THUS XXXX

INPUT DRG. - REF. TO DRG. NO. SKM-783

THE TOLERANCE OF DIMENSION J 79 CAN BE ±0.08 IN REGIONS ENHANCED WITH A BROKEN LINE.

MATERIAL -
STEEL PLAT TO SPEC. BS-200 P.2
- 1983 C-478 MSF
I.S. 5517-1985 Designation
55C

THE DIMENSIONS GIVEN ON THIS DRAWING ARE THOSE AFTER HARD CHROMIUM PLATING TO 0.008 ± 0.003 OF THE LATERAL FACE OF THE PART.

SHADED PARTS AND THOSE OF DIMENSION 141.75 ± 0.18 ARE NOT TO BE CHROMIUM PLATED.

MOST OF THE OPERATIONS INDICATED BY THIS DRAWING ARE IDENTICAL TO THOSE FOR PLATE LEFT.

ALLOWED DEVIATION FOR
P.T. ±0.03
P.H. ±0.015

FOR DRAWING

NOTE - UP TO PLANCH NO. 64 EXCLUDING PLANCH NO. 59, 60, 61, 70, 69/18 STAMPING

PARTIAL SECTION - S66-V66 BASED ON DRG. NO. C 469 PART NO. 25 DA.
SCALE: 1:1

DATE	11.10.2001
APPROVED	(Signature)
SCALE	SMALL ARMS FACTORY, KANPUR.
DRG. NO.	SKM-884
SHEET	01 OF 01

NOTE - HARD CHROMIUM PLATING THICKNESS 0.008 ± 0.003 MUST BE CONSIDERED WHILE MANUFACTURING OF COMPONENT IN PRE-CHROMIUM STAGE.

Handwritten notes: *Hoskuld*, *09/10/12*

A B C D E F G H I J K L M N O P Q R R S T U V W X Y Z

SCALE: 2:1

SECTION-BR

PARTIAL SECTION-OP SCALE: 2:1

PARTIAL SECTION-KL

PARTIAL SECTION-IJ SCALE: 2:1

VALID FOR ALL THE REINFORCEMENT CIRCUMFERENCE.

MEASURED FROM THE THEORETICAL INTERSECTION POINT.

TANGENTIAL

SECTION-AB

PARTIAL SECTION-MN

PARTIAL SECTION-S66-V66

THEORETICAL INTERSECTION POINT

IN SHADED ZONES WITH A ROUND SMOOTH CUT FILE

CUT WITH A ROUND SMOOTH FILE

PARTIAL SECTION-CD SCALE: 1:2.1

THE TOLERANCE OF DIMENSION J 79 CAN BE ±0.08 IN REGIONS ENHANCED WITH A BROKEN LINE.

MATERIAL -
STEEL PLAT TO SPEC. BS-200 P.2
- 1983 C-478 MSF
I.S. 5517-1985 Designation
55C

THE DIMENSIONS GIVEN ON THIS DRAWING ARE THOSE AFTER HARD CHROMIUM PLATING TO 0.008 ± 0.003 OF THE LATERAL FACE OF THE PART.

SHADED PARTS AND THOSE OF DIMENSION 141.75 ± 0.18 ARE NOT TO BE CHROMIUM PLATED.

MOST OF THE OPERATIONS INDICATED BY THIS DRAWING ARE IDENTICAL TO THOSE FOR PLATE LEFT.

ALLOWED DEVIATION FOR
P.T. ±0.03
P.H. ±0.015

FOR DRAWING

NOTE - UP TO PLANCH NO. 64 EXCLUDING PLANCH NO. 59, 60, 61, 70, 69/18 STAMPING

PARTIAL SECTION - S66-V66 BASED ON DRG. NO. C 469 PART NO. 25 DA.
SCALE: 1:1

DATE	11.10.2001
APPROVED	(Signature)
SCALE	SMALL ARMS FACTORY, KANPUR.
DRG. NO.	SKM-884
SHEET	01 OF 01

NOTE - HARD CHROMIUM PLATING THICKNESS 0.008 ± 0.003 MUST BE CONSIDERED WHILE MANUFACTURING OF COMPONENT IN PRE-CHROMIUM STAGE.

Handwritten notes: *Hoskuld*, *09/10/12*