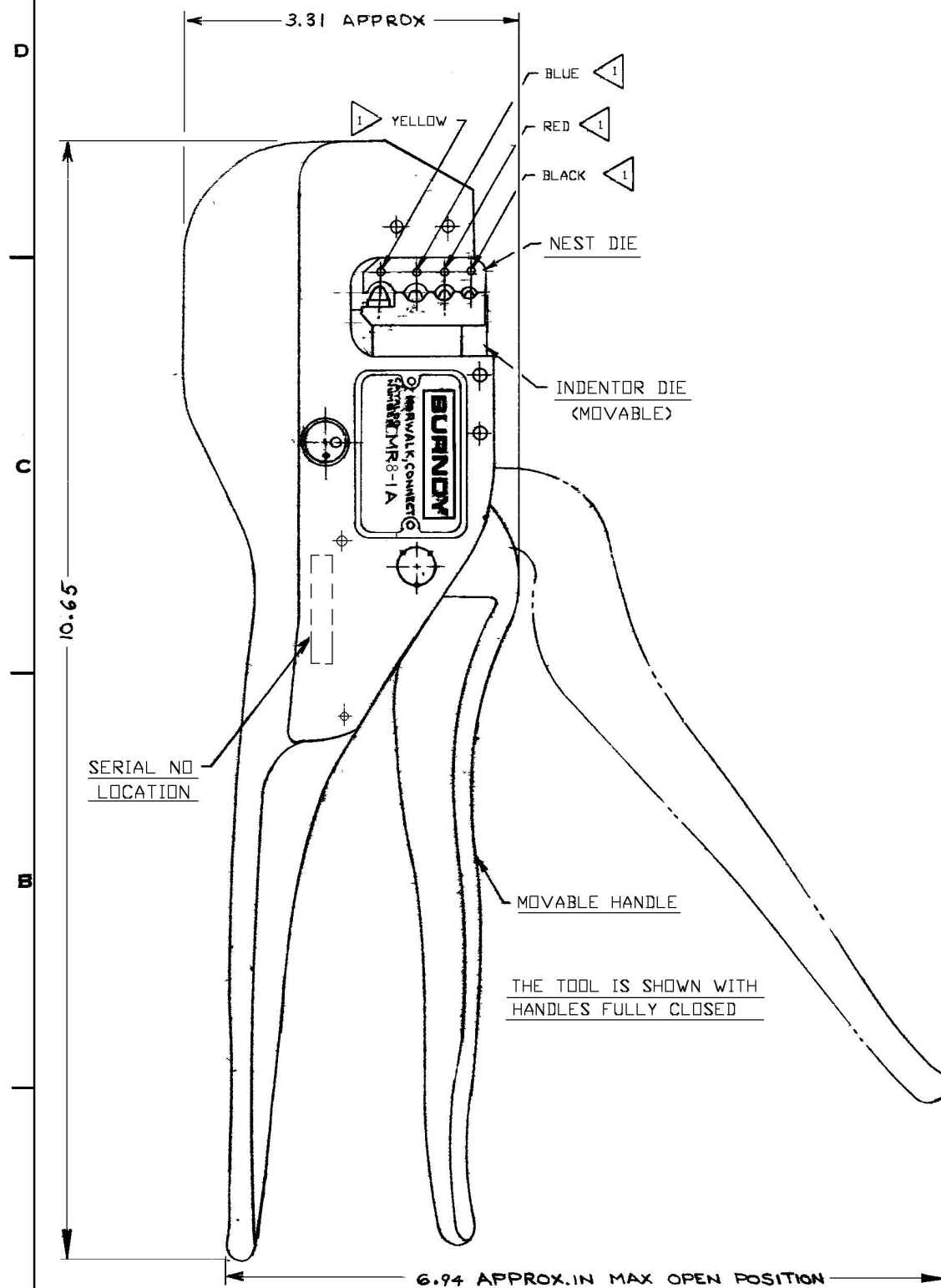


SD24582

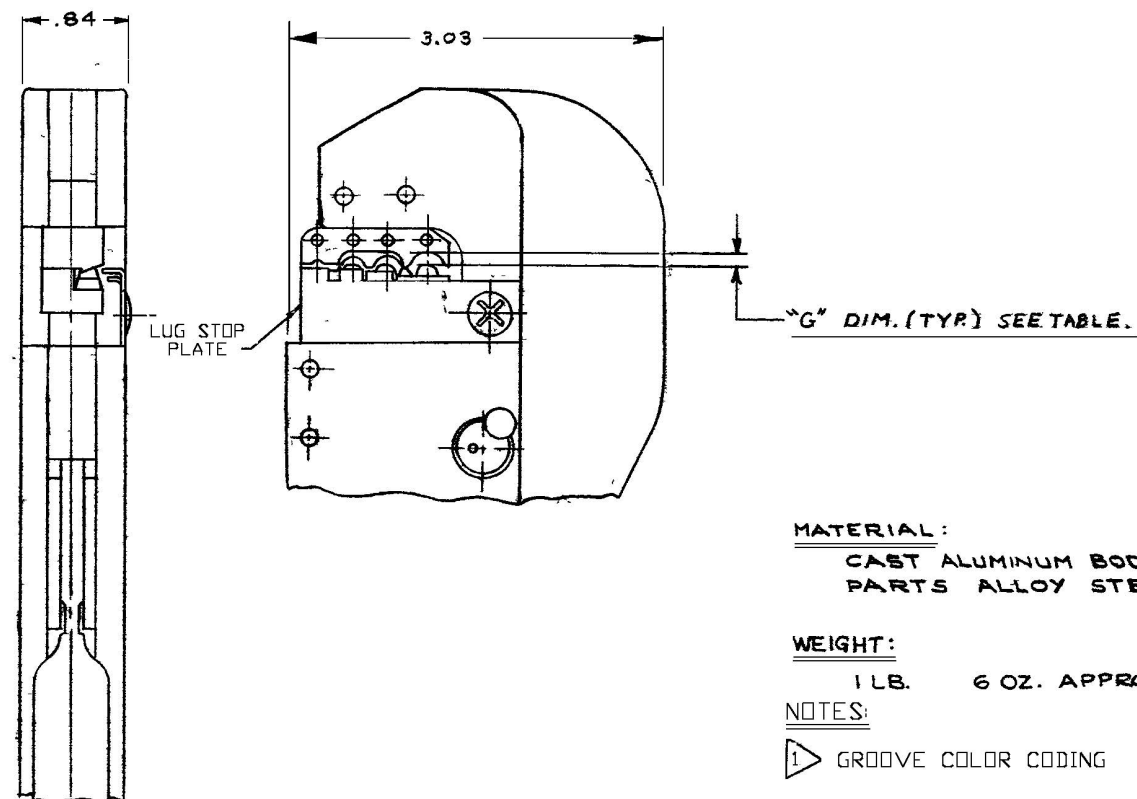
REV.	DATE	REVISION DESCRIPTION	BY	CHK'D.
6	5-16-68	REDRAWN W/O CHANGE (DO40811)	RT	JJS
7	12-19-82	UPDATE TO SHOW NEW CAST B REV. REF. PRINT. PER ECR 535.	TK	TK



VIEW SHOWING HYTOOL WITH HANDLES FULLY OPENED

NOTE:

THE INTERNAL RATCHET MECHANISM PERMITS HYTOOL TO BE OPENED ONLY AFTER INDENTATION IS COMPLETED.



MATERIAL:

CAST ALUMINUM BODY, OTHER
PARTS ALLOY STEEL

WEIGHT:

1 LB. 6 OZ. APPROX.

NOTES:

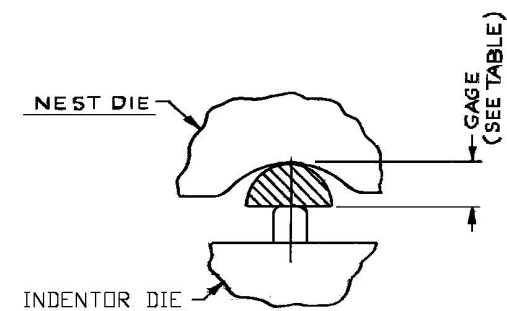
1 GROOVE COLOR CODING

ACCOMMODATES

"G" DIM	GAUGE SIZE		GROOVES COLOR CODING	INSLUG
	GO	NO GO		
.092/.108	.0926 $\begin{smallmatrix} +.0010 \\ -.0000 \end{smallmatrix}$	.1080 $\begin{smallmatrix} +.0000 \\ -.0005 \end{smallmatrix}$	YELLOW	#10 INSLUG FOR # 12 (.096 DIA) TO #10 (.132 DIA) COPPER AIRCRAFT CABLE
.064/.078	.0646 $\begin{smallmatrix} +.0008 \\ -.0000 \end{smallmatrix}$	.0780 $\begin{smallmatrix} +.0000 \\ -.0004 \end{smallmatrix}$	BLUE	#14 INSLUG FOR #16 (.061 DIA) TO #14 (.076 DIA) COPPER AIRCRAFT CABLE
.057/.073	.0576 $\begin{smallmatrix} +.0010 \\ -.0000 \end{smallmatrix}$	.0730 $\begin{smallmatrix} +.0000 \\ -.0005 \end{smallmatrix}$	RED	#18 INSLUG FOR #12 (.032 DIA) TO #16 (.061 DIA) COPPER AIRCRAFT CABLE
.042/.058	.0426 $\begin{smallmatrix} +.0010 \\ -.0000 \end{smallmatrix}$	.0580 $\begin{smallmatrix} +.0000 \\ -.0005 \end{smallmatrix}$	BLACK	#22 INSLUG FOR # 26 (.022 DIA) TO #22 (.032 DIA) COPPER AIRCRAFT CABLE

REFERENCE:

FD24581 MR8-1A HYTOOL ASS'Y



SUPERSEDES: SD24582-5

SD24582

FSCM No 09922

HYTOOL	
CAT. NO. MR8-1A	SCALE FULL SIZE
DRAWN 5-16-68	CHECKED JJS 6-4-68
DES. APPROV. FGM 7-11-68	
PROD. APPROV. FGM 7-11-68	
DRAWING NO. REV.	
SD24582 7	