



REVISIONS						
PAGE	ZONE	REV	ECN	DESCRIPTION	DATE	APPROVED
1	-	**	118315	NEW RELEASE	8/26/02	BZG
1	B4	*A	3094168	ADDED PART NO. H20-115-66C02 AT REFERENCE TABLE	10/18/10	OOS
1	-	*B	3251941	NO CHANGE	05/09/11	TSV
1	-	*C	3991736	SUNSET REVIEW. NO CHANGE	05/06/13	QAD/UYO
1	D4	*D	4493916	ADDED NOTE#5 "ALL DIMENSIONS ARE IN INCHES".	09/05/14	FMN/UYO
1	-	*E	5624006	ADDED PART NO. H20-N629507-66C02 AT REFERENCE TABLE, REPLACE "FLOUROWARE" WITH "Entegris" IN THE LEFT SIDE OF TRAY, ADD "ChipSentry" AND RECYCLE SYMBOL AT THE BOTTOM OF THE TRAY.	02/08/17	FMN/CGON
1	-	*F	5640732	Corrected Typographical error from "ChipSentry" to "ChipSentry".	02/23/17	FJC
1	-	*G	5726237	CREATE NEW TABLE FOR PART# N629507 AND CHANGE TOLERANCE	05/04/17	FJC
1	-	*H	6277959	SUNSET REVIEW. UPDATE CYPRESS LOGO	08/13/18	FJC

PART NO.	X1	X2	Y1	Y2	Z1	Z2	D	DRAFT	NO. ROW	NO. TRAY	CY PART NO.
H20-	±.005	±.005	±.005	±.005	±.005	±.005	±.005	5°	8 X 6	48	155000100004
140190	.2432	.2892	.2155	.2833	.1396	.1895	.0698	5°	8 X 6	48	155000100004
090130	.1893	.2118	.1347	.1746	.0898	.1297	.0199	5°	13 X 10	130	155000100005
189114	.1876	.2242	.1157	.1406	.0898	.1895	.0449	5°	15 X 12	180	155000100006
096144	.2370	.2320	.1690	.2190	.0960	.1440	.0250	5°	10 X 8	80	155000100007
108128	.3330	.2430	.1480	.1680	.1080	.1280	.0180	5°	10 X 10	100	155000100008
101146	.1870	.2110	.1250	.1740	.1000	.1450	.0280	5°	14 X 10	140	155000100009
115	0.208	0.208	.176	.1740	.176	.115	.115	5°	10 X 10	100	155000100012

PART NO.	X1	X2	Y1	Y2	Z1	Z2	D	DRAFT	NO. ROW	NO. TRAY	CY PART NO.
H20-	±.002	±.002	±.002	±.002	±.002	±.002	±.003	5°	20 X 19	380	155000100019
N629507	0.170	0.164	.087	.093	.040	.060	.022	5°	20 X 19	380	155000100019

- NOTES:
- △ MATERIAL: STAT-PRO 150 / CHIPSENTRY  
-TOOLS BUILT TO .006 IN./IN. SHRINK.
  - △ KNOCKOUT NOT TO EXCEED .003 PAD.
  - △ USE STANDARD RIB MATRIX (REF. FLUOROWARE DWG. NO. 501-260).
  - △ ENGRAVING TO BE .08 CHAR. X .01 WIDE X .002 RAISED. CENTER ON CENTER LINE.
  - △ ALL DIMENSIONS ARE IN INCHES

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS STANDARD TOLERANCES ON:	DESIGNED BY	DATE	
	DRAWN BY	DATE	
DECIMALS .XX ± 0.01 .XXX ± 0.005 .XXXX ±	GOB	08/26/02	TITLE BARE DIE WAFER TRAY
	CHECKED BY	DATE	
ANGLES ± 30°	FJC	02/08/17	SIZE A
	APPROVED BY	DATE	
MATERIAL STAT-PRO 150 / CHIPSENTRY	FMN	02/08/17	PART NO. REFER TABLE
	CGON	02/08/17	
FINISH	APPROVED BY	DATE	DWG NO. 51-52100
			REV *H
			SCALED TO FIT
			ENG'G REV
			SHEET 1 OF 1

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