



IN PROCESS MONITOR

January 2007 /Rev. 2

TASK	SPECS	MONITOR FREQUENCY	SAMPLE PLAN
WAFER SAW VISUAL	420-001	2X/SHIFT	5 CUTS X/Y
WAFER BREAK VISUAL	420-001	2X/SHIFT	5 DICE
DIE ATTACH VISUAL	420-001	PLASTIC=SETUP+4X/SHIFT HERMETICS=SETUP+4X/SHIFT	1 STRIP 5 UNITS
DIE ATTACH	420-002	PLASTIC=SETUP+4X/SHIFT HERMETICS=SETUP+1X/SHIFT	1 UNIT 1 UNIT
WIREBOND VISUAL	420-006	PLASTIC=SETUP+4X/SHIFT	2 UNITS(SET UP) 1 STRIP 1 UNIT
WIREPULL	420-006	HERMETICS=SETUP+4X/SHIFT PLASTIC=SETUP+4X/SHIFT	1 UNIT=10 OR 20 WIRES 1 UNITS=10 OR 20 WIRES
CRATER TEST	420-004	HERMETICS=SETUP+1X/SHIFT	1 UNITS
MOLD	420-008	PLASTIC=EVERY SUBLOT	22 UNITS
PRE-MOLD INSP. VISUAL	420-008	PLASTIC=SETUP+4X/SHIFT	1 SHOT
X-RAY	420-008	PLASTIC=SETUP=2X/SHIFT/MACHINE	1 SHOT
DEFLASH/TRIM VISUAL	420-010	PLASTIC=SETUP+4X/SHIFT HERMETICS=SETUP+2X/SHIFT	1 STRIP 10 UNITS
FROM VISUAL	420-010	PLASTIC=SETUP+4X/SHIFT	1 STRIP
LEAD SPREAD	420-010 420-020	PLASTIC=SETUP+4X/SHIFT HERMETICS=SETUP+2X/SHIFT	1 STRIP 10 UNITS
COPLANARITY	420-010	PLASTIC=SETUP+4X/SHIFT	1 STRIP
LEAD FATIGUE	420-010	PLASTIC=SETUP+2X/SHIFT	1 UNITS-3 LEADS
SOLDER DIP VISUAL		EVERY SUBLOT	22 UNITS
SOLDERABILITY	420-012	EVERY SUBLOT	1 UNIT
NO AGING 8 HRS THICKNESS	430-005	1X/SHIFT EVERY SUBLOT	2 UNITS 5 UNITS



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TIN/SOLDER		EVERY SUBLOT	22 UNITS
PASTE VISUAL	420-012	EVERY SUBLOT	1 UNIT
SOLDERABILITY	430-005	1X/SHIFT	2 UNITS
NO AGING 8 HRS THICKNESS		EVERY SUBLOT	5 UNITS
MARKING VISUAL	420-011	SETUP+8X/SHIFT	10 UNITS
MPT	430-006	PER TRAVEL LOT	60UNITS

Sales Representatives:

U.S.A. -

113 Barksdale Professional
Center in the City of Newark,
County of New Castle, Delaware
e-mail: sgc@sirectsemi.com

China -

Room.708,Building,23,Fenherili
Garden Renmingnan Rd.,
Longhua district, Shenzhen
e-mail: silicontek@ic37.com

Taiwan -

5F, NO. 316, Chongyang Rd.,
Nangang Chiu, Taipei, Taiwan
e-mail: se@sirectsemi.com

Thailand -

29/123 F.8 Siam Condo. Rama 9
Rd., Huaykwang, Bangkok
10310, Thailand
e-mail: th@sirectsemi.com