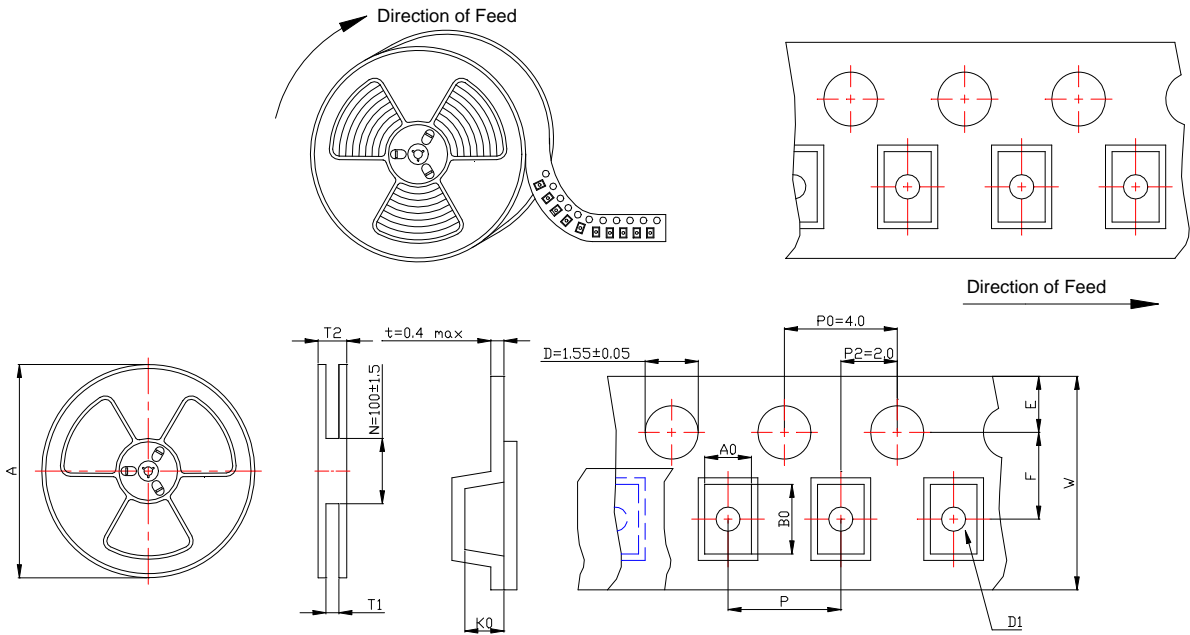


TRANSFORMERS PACKAGING INFORMATION

Tape and Reel



ITEM NO.	CARRIER TAPE								PLASTIC REEL			PARTS PER REEL
	W	A ₀	B ₀	K ₀	E	F	P	D ₁	A	T ₁	T ₂	
AHT9A	24	9.85	13.2	11.6	1.75	11.5	20	1.5	330	25.4	30.4	200
AHT9L	24	9.6	10.0	12.7	1.75	11.5	20	1.5	330	25.4	30.4	250
B1-RID1523G	12	4.3	5.4	3.5	1.75	5.5	8	NA	330	13.4	18.4	2500
B632	16	6.4	6.7	4.8	1.75	7.5	12	1.5	330	17.4	22.4	1000
C862	16	6.8	8.65	2.5	1.75	7.5	12	1.5	330	17.4	22.4	2000
CASE8PIN	24	8.15	9.25	7.8	1.75	11.5	16	1.5	330	25.4	30.4	500
CASE12PIN	32	15.7	17.3	8.9	1.75	14.2	24	2.0	330	33.4	38.4	300
DL16S	32	11.0	21.0	6.1	1.75	14.2	16	2.0	330	33.4	38.4	700
DSH0905	24	6.25 ^{+0.2} ₋₀	9.1±0.1	5.2 ^{+0.2} ₋₀	1.75	11.5	12	1.5	330	25.4	30.4	800
DSH130	24	10.1	13.1	6.1	1.75	11.5	16	1.5	330	25.4	30.4	700
DSH2208	44	10.4	22.55	8.2	1.75	20.2	24	N/A	330	45.4	50.4	300
ED8(SMD)	32	8.6	14.2	5.3	1.75	14.2	12	2.0	330	33.4	38.4	500
ED8A(SMD)	24	8.4	13.9	6.6	1.75	11.5	16	1.5	330	25.4	30.4	500
EE4.2	12	4.2	4.6	3.55	1.75	5.5	8	N/A	330	13.4	18.4	2000
EE8.8	24	10	12.6	6.9	1.75	11.5	16	1.5	330	25.4	30.4	500
EE5S01	16	8.1	6.1	5.4	1.75	7.5	12	1.5	330	17.4	22.4	1000
EE5S02	16	6.1	8.1	5.4	1.75	7.5	12	1.5	330	17.4	22.4	1000
EE5S03	16	8.1	6.1	6.6	1.75	7.5	12	1.5	330	17.4	22.4	800
EE5S04	16	7.2	5.7	5.3	1.75	7.5	12	1.5	330	17.4	22.4	1000
EE5S05	16	7.3	8.5	5.6	1.75	7.5	12	1.5	330	17.4	22.4	1000
EEL4.2	12	4.3	4.63	3.55	1.75	5.5	8	1.5	330	13.4	18.4	2000
TOLERANCE	±0.3	±0.25	±0.25	±0.25	±0.1	±0.1	±0.1	±0.1	max.	+2	max.	

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UNIVERSAL MICROELECTRONICS CO.,LTD.
TEL:886-4-23590096 FAX:886-4-23590129

3,27TH RD.,TAICHUNG INDUSTRIAL PARK,
TAICHUNG,TAIWAN,R.O.C

TRANSFORMERS PACKAGING INFORMATION

Tape and Reel

ITEM NO.	CARRIER TAPE								PLASTIC REEL			PARTS PER REEL
	W	A ₀	B ₀	K ₀	E	F	P	D ₁	A	T ₁	T ₂	
EF12.6A	32	13.4	19.2	10.6	1.75	14.2	20	2.0	330	33.4	38.4	300
EF12.6B	44	13.9	23.0	9.9	1.75	20.2	24	2.0	330	45.4	50.4	300
EF12.6C	32	13.3	15.0	10.0	1.75	14.2	20	N/A	330	33.4	38.4	300
EFD13	32	13.5	16.3	5.8	1.75	14.2	20	2.0	330	33.4	38.4	500
EFD15E	44	16.9	23.5	9.2	1.75	20.2	24	2.0	330	45.4	50.4	200
EFD15(SMD)	32	16.4	21.2	8.7	1.75	14.2	24	2.0	330	33.4	38.4	300
EFD15-12PIN	44	17.35	22.5	9.0	1.75	20.2	24	2.0	330	45.4	50.4	250
EFD20	44	21.8	28.1	11.0	1.75	20.2	28	2.0	330	45.4	50.4	200
EFD20C	44	21.5	22.6	10.9	1.75	20.2	28	NA	330	45.4	50.4	150
EFD25(SMD)	56	26.35	32.5	14.4	1.75	26.2	40	2.0	330	56	61	60
EJA10	32	12.1	15.5	13.1	1.75	14.2	20	N/A	330	33.4	38.4	200
EP6(SMD)	24	7.5	10.3	6.5	1.75	11.5	12	1.5	330	25.4	30.4	800
EP7(SMD)	32	10.5	12.9	9.0	1.75	14.2	24	2.0	330	33.4	38.4	300
EP7T(SMD)	24	9.7	13.6	9.1	1.75	11.5	16	1.5	330	25.4	30.4	450
EP7T(SMD4)	24	9.85	13.2	9.2	1.75	11.5	16	1.5	330	25.4	30.4	400
EP7H	24	9.3	9.4	10.7	1.75	11.5	20	NA	330	25.4	30.4	300
EP7J-LEAD	24	9.3	13.6	8.85	1.75	11.5	16	NA	330	25.4	30.4	450
EP7L	24	9.7	8.9	9.9	1.75	11.5	16	1.5	330	25.4	30.4	400
EP7LA	24	9.4	9.1	10.8	1.75	11.5	16	1.5	330	25.4	30.4	300
EP10(SMD)	32	12.1	15.6	11.0	1.75	14.2	24	N/A	330	33.4	38.4	200
EP13(SMD)	32	13	18.4	12.5	1.75	14.2	24	2.0	330	33.4	38.4	200
EP13A(SMD)	32	13.2	18.0	13.05	1.75	14.2	24	2.0	330	33.4	38.4	200
EP13B(SMD)	32	13.3	18.0	13.0	1.75	14.2	24	2.0	330	33.4	38.4	200
EP13L10	32	13.8	17.5	13.15	1.75	14.2	24	2.0	330	33.4	38.4	200
EP13L16	32	13.85	16.0	13.3	1.75	14.2	24	2.0	330	33.4	38.4	200
EP125	24	13.1	12.95	6.0	1.75	11.5	20	1.5	330	25.4	30.4	450
EPC10	24	11.2	12.95	5.85	1.75	11.5	16	NA	330	25.4	30.4	700
EPC10A	24	11.1	12.0	5.6	1.75	11.5	16	N/A	330	25.4	30.4	700
EPX10	32	13.6	12.0	12.3	1.75	14.2	24	2.0	330	33.4	38.4	200
ER7.5	24	8.4	7.3	5.75	1.75	11.5	12	1.5	330	25.4	30.4	900
ER9.5/5	24	9.9	11.9	5.7	1.75	11.5	16	1.5	330	25.4	30.4	500
ER9.5/5T	24	10.2	9	5.95	1.75	11.5	16	1.5	330	25.4	30.4	700
ER-10/4.3	24	10.35	10.85	5.6	1.75	11.5	16	NA	330	25.4	30.4	700
ER-11/3.8	24	12.0	13.0	6.1	1.75	11.5	16	1.5	330	25.4	30.4	700
ER-11/5	24	12.8	12.75	6.4	1.75	11.5	24	1.5	330	25.4	30.4	450
ER-11/5A	24	12.0	13.0	6.1	1.75	11.5	16	1.5	330	25.4	30.4	700
TOLERANCE	±0.3	±0.25	±0.25	±0.25	±0.1	±0.1	±0.1	±0.1	max.	+2	max.	

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UNIVERSAL MICROELECTRONICS CO.,LTD.
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3,27TH RD.,TAICHUNG INDUSTRIAL PARK,
TAICHUNG,TAIWAN,R.O.C

TRANSFORMERS PACKAGING INFORMATION

Tape and Reel

ITEM NO.	CARRIER TAPE								PLASTIC REEL			PARTS PER REEL
	W	A ₀	B ₀	K ₀	E	F	P	D ₁	A	T ₁	T ₂	
9B4GDC2 (ER14.5/6)	32	15.45	16.7	7.8	1.75	14.2	24	NA	330	33.4	38.4	350
EXP-5	24	9.4	12.2	5.8	1.75	11.5	16	1.5	330	25.4	30.4	700
FC5	24	7.8	8.3	9.75	1.75	11.5	16	1.5	330	25.4	30.4	400
H06LS	24	8.1	15.4	6.0	1.75	11.5	12	1.5	330	25.4	30.4	1000
H06S	24	8.1	10.5	6.0	1.75	11.5	12	1.5	330	25.4	30.4	1000
H06SH	24	9.3	12.1	9.0	1.75	11.5	16	NA	330	25.4	30.4	400
IP950	16	5.0	9.5	3.4	1.75	7.5	8	1.5	330	17.4	22.4	2500
ISDN12PIN	32	15.7	17.3	8.2	1.75	14.2	24	2.0	330	33.4	38.4	300
K5S	24	6.2	9.5	5.3	1.75	11.5	12	1.5	330	25.4	30.4	1000
K5SA	16	9.5	5.8	5.2	1.75	7.5	16	1.5	330	17.4	22.4	800
K8L	16	5.8	7.6	4.2	1.75	7.5	12	NA	330	17.4	22.4	1200
K8LA	16	5.8	8.65	4.05	1.75	7.5	12	1.5	330	17.4	22.4	1200
K8S	24	8.8	10.2	6	1.75	11.5	12	1.5	330	25.4	30.4	900
K8S-8P	24	8.8	11	6.55	1.75	11.5	16	1.5	330	25.4	30.4	600
K10S	24	10.6	11.6	7.65	1.75	11.5	16	1.5	330	25.4	30.4	500
K10S01	24	10.3	15.5	8.3	1.75	11.5	16	1.5	330	25.4	30.4	500
K10S02	24	10.3	15.5	8.3	1.75	11.5	16	1.5	330	25.4	30.4	500
K20S	32	13.4±0.1	18.4±0.1	10.8±0.1	1.75	14.2	20	2.0	330	33.4	38.4	300
K30S	44	18.6	23.6	10.3	1.75	20.2	24	2.0	330	45.4	50.4	200
K30SS	44	14.4	23.4	9.0	1.75	20.2	24	2.0	330	45.4	50.4	250
K30SSA	32	13.65	20	8.85	1.75	14.2	20	2.0	330	33.4	38.4	350
K40S	44	18.6	29.3	10.0	1.75	20.2	24	2.0	330	45.4	50.4	200
LAN24	32	16.3	17.8	5.8	1.75	14.2	24	2.0	330	33.4	38.4	400
LAN48	44	15.2	28.2	7.55	1.75	20.2	20	2.0	330	45.4	50.4	350
LBS10	24	10.5	9.3	5.4	1.75	11.5	16	1.5	330	25.4	30.4	700
LQH3C	12	2.95	3.45	2.5	1.75	5.5	8	N/A	330	13.4	18.4	3000
LQH4N	12	3.8	4.8	3.2	1.75	5.5	8	1.5	330	13.4	18.4	2500
LS43	12	4.3	4.55	3.55	1.75	5.5	8	1.5	330	13.4	18.4	2500
LS43-A	12	4.15	5.0	3.5	1.75	5.5	8	1.5	330	13.4	18.4	2000
LS54	16	5.5	6.1	5.0	1.75	7.5	12	1.5	330	17.4	22.4	1200
LS73	16	7.3	8.1	4.0	1.75	7.5	12	1.5	330	17.4	22.4	1000
LS75	16	7.2	8.1	5.5	1.75	7.5	12	1.5	330	17.4	22.4	1000
LS105	24	9.3	10.2	6.1	1.75	11.5	16	1.5	330	25.4	30.4	600
N-139	24	7.7	7.7	5.4	1.75	11.5	16	1.5	330	25.4	30.4	800
P1811T	32	17.3	24.1	12.6	1.75	20.2	24	NA	330	33.4	38.4	200
TOLERANCE	±0.3	±0.25	±0.25	±0.25	±0.1	±0.1	±0.1	±0.1	max.	+2	max.	

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UNIVERSAL MICROELECTRONICS CO.,LTD.
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3,27TH RD.,TAICHUNG INDUSTRIAL PARK,
TAICHUNG,TAIWAN,R.O.C

TRANSFORMERS PACKAGING INFORMATION

Tape and Reel

ITEM NO.	CARRIER TAPE								PLASTIC REEL			PARTS PER REEL
	W	A ₀	B ₀	K ₀	E	F	P	D ₁	A	T ₁	T ₂	
PCMCIA	32	12.3	18.3	4.8	1.75	14.2	16	2.0	330	33.4	38.4	800
PCMCIA01	32	12.3	17.6	4.7	1.75	14.2	16	2.0	330	33.4	38.4	800
PCMCIASO16	24	9.8	13.0	2.4	1.75	11.5	16	1.5	330	25.4	30.4	1700
PL763	16	6.4	6.7	3.8	1.75	7.5	12	1.5	330	17.4	22.4	1400
PL965-R20	24	6.35	9.0	5.15	1.75	11.5	12	1.5	330	25.4	30.4	1000
POLECAT	24	12.65	14.55	5.55	1.75	11.5	16	1.5	330	25.4	30.4	700
RH125	24	12.6	12.6	6.7	1.75	11.5	16	1.5	330	25.4	30.4	600
RH127	24	12.6	12.6	8.7	1.75	11.5	16	1.5	330	25.4	30.4	450
RH127P	24	12.3	12.4	8.5	1.75	11.5	16	1.5	330	25.4	30.4	450
RH4D28	12	5.1	5.1	3.4	1.75	5.5	8	1.5	330	13.4	18.4	2000
RH74	16	7.55	7.55	4.55	1.75	7.5	12	1.5	330	17.4	22.4	800
RID3.5	12	2.6	3.8	2.2	1.75	5.5	8	NA	330	13.4	18.4	3500
RM5	44	14.7	19.3	11.65	1.75	20.2	24	2.0	330	45.4	50.4	150
RM5(2)	44	14.7	18.4	11.55	1.75	20.2	24	2.0	330	45.4	50.4	150
RM6 JL	44	22.1	20.5	13.1	1.75	20.2	32	NA	330	45.4	50.4	130
RM6 L	32	19.5	18.6	13.9	1.75	14.2	32	NA	330	33.4	38.4	130
RM6 LP	44	15.8	22	10	1.75	20.2	24	2.0	330	45.4	50.4	200
RM6 LPA	32	18.5	18.0	11	1.75	14.2	24	NA	330	33.4	38.4	200
RSB402L	12	4.4	6.7	2.7	1.75	5.5	8	NA	330	13.4	18.4	2500
RSB803	24	9.7	13.3	3.3	1.75	11.5	12	1.5	330	25.4	30.4	800
RSB805	24	9.5	13.35	5.35	1.75	11.5	16	1.5	330	25.4	30.4	800
RSB1306	32	15.0	18.6	7.1	1.75	14.2	24	NA	330	33.4	38.4	400
RSB1306C	32	14.3	18.5	7.15	1.75	14.2	20	2.0	330	33.4	38.4	400
SHD0003	32	14.45	14.55	9.2	1.75	14.2	24	2.0	330	33.4	38.4	300
SLBS08	24	8.0	7.6	6.0	1.75	11.5	12	1.5	330	25.4	30.4	1000
SLBS10	24	10.25	9.7	6.0	1.75	11.5	16	1.5	330	25.4	30.4	600
SLBS13	24	13.4	12.35	5.1	1.75	11.5	20	1.5	330	25.4	30.4	500
SMDH0004	24	4.7	9.6	2.3	1.75	11.5	8	NA	330	25.4	30.4	3000
SO16	24	10.05	13.25	5.5	1.75	11.5	12	1.5	330	25.4	30.4	1000
SO16A	24	10.0	13.1	5.8	1.75	11.5	16	1.5	330	25.4	30.4	700
SO16L	24	10.7	13.0	5.5	1.75	11.5	16	1.5	330	25.4	30.4	700
SO24A	32	13.2	18.9	7.3	1.75	14.2	20	2.0	330	33.4	38.4	400
SO24B	24	14.05	15.1	6.3	1.75	11.5	20	1.5	330	25.4	30.4	500
SO24C	32	13.4	18.9	6.3	1.75	14.2	20	2.0	330	33.4	38.4	500
SO24D	32	13.95	19.2	5.8	1.75	14.2	20	2.0	330	33.4	38.4	500
TOLERANCE	±0.3	±0.25	±0.25	±0.25	±0.1	±0.1	±0.1	±0.1	max.	+2	max.	

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UNIVERSAL MICROELECTRONICS CO.,LTD.
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3,27TH RD.,TAICHUNG INDUSTRIAL PARK,
TAICHUNG,TAIWAN,R.O.C

TRANSFORMERS PACKAGING INFORMATION

Tape and Reel

ITEM NO.	CARRIER TAPE								PLASTIC REEL			PARTS PER REEL
	W	A ₀	B ₀	K ₀	E	F	P	D ₁	A	T ₁	T ₂	
SO40	44	16.5	28.8	6.1	1.75	20.2	24	2.0	330	45.4	50.4	450
SO40H	44	15.4	27.9	13.1	1.75	20.2	24	2.0	330	45.4	50.4	150
SOH40G	44	12.45	28.55	13.30	1.75	20.2	24	NA	330	45.4	50.4	150
SRS73	16	7.4	7.4	3.6	1.75	7.5	12	1.5	330	17.4	22.4	1300
T-964	56	30.9	29.0	10.5	1.75	26.2	40	2.0	330	56.0	61.0	144
T-969	24	7.2	16.3	6.7	1.75	11.5	12	2.0	330	25.4	30.4	800
TKH7	32	10.0	12.8	12.5	1.75	14.2	16	2.0	330	33.4	38.4	300
TKH7A	32	10.0	12.5	12.6	1.75	14.2	16	N/A	330	33.4	38.4	300
TKH7B	32	10.0	12.5	12.6	1.75	14.2	16	N/A	330	33.4	38.4	300
TKH7J	32	10.0	10.45	12.5	1.75	14.2	16	2.0	330	33.4	38.4	250
TKH7-EP10	32	10.4	15.5	12.9	1.75	14.2	16	N/A	330	33.4	38.4	250
TMD6	24	6.8	8.7	11.6	1.75	11.5	16	NA	330	25.4	30.4	300
TR2019	24	12.9	12.9	5.55	1.75	11.5	16	1.5	330	25.4	30.4	500
TR5001	44	16.5	29	10.4	1.75	20.2	24	NA	330	45.4	50.4	200
TR532	32	19.1	19.1	10.4	1.75	14.2	24	2.0	330	33.4	38.4	200
TR640	16	8.3	5.3	4.2	1.75	7.5	12	1.5	330	17.4	22.4	1300
TR628SA	24	10.4	12.8	12.6	1.75	11.5	16	1.5	330	25.4	30.4	300
TR708	44	12.8	23.5	6.2	1.75	20.2	24	2.0	330	45.4	50.4	350
UI10	44	10.3	32.6	5.55	1.75	20.2	16	2.0	330	45.4	50.4	600
UM-34297	24	9.1	10.35	5.5	1.75	11.5	16	1.5	330	25.4	30.4	700
UM-CTX	24	9.3	9.3	5.3	1.75	11.5	12	1.5	330	25.4	30.4	1000
UT301	24	10.7	12.0	7.4	1.75	11.5	16	1.5	330	25.4	30.4	500
UMB2	72	31.75	46.2	15.4	1.75	34.2	44	N/A	330	72.5 ^{+0.5} _{-0.1}	77.5±0.8	50
UMB7	72	31.5	45.7	16.5	1.75	34.2	44	N/A	330	72.5 ^{+0.5} _{-0.1}	77.5±0.8	50
UT10553	12	4.4	4.4	3.2	1.75	5.5	8	N/A	330	13.4	18.4	2500
UT10561	12	4.7	5.6	3.8	1.75	5.5	8	N/A	330	13.4	18.4	2000
UT10564	24	13.6	10.3	6.5	1.75	11.5	20	N/A	330	25.4	30.4	500
UT3080	44	8.2	25.4	11.2	1.75	20.2	16	2.0	330	45.5	50.4	250
UT308A	32	7.0	20.5	8.9	1.75	14.2	12	2.0	330	33.4	38.4	400
UT30C13	24	4.3/11.1	16.5	6.3	1.75	11.5	16	1.5	330	25.4	30.4	500
TOLERANCE	±0.3	±0.25	±0.25	±0.25	±0.1	±0.1	±0.1	±0.1	max.	+2	max.	

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UNIVERSAL MICROELECTRONICS CO.,LTD.
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3,27TH RD.,TAICHUNG INDUSTRIAL PARK,
TAICHUNG,TAIWAN,R.O.C

TRANSFORMERS PACKAGING INFORMATION

Tape and Reel

ITEM NO.	CARRIER TAPE								PLASTIC REEL			PARTS PER REEL
	W	A ₀	B ₀	K ₀	E	F	P	D ₁	A	T ₁	T ₂	
UT90358	24	6.1	10.9	3.5	1.75	11.5	12	1.5	330	25.4	30.4	1500
UT90359	16	4.55	7.0	3.3	1.75	7.5	8	1.5	330	17.4	22.4	2500
UT90360	24	4.42	9.63	3.15	1.75	11.5	8	1.5	330	25.4	30.4	2500
UT90371	44	22.0	28.15	9.8	1.75	20.2	28	2.0	330	45.4	50.4	200
UT90400	24	12.5	12.5	6.25	1.75	11.5	16	N/A	330	25.4	30.4	600
UU9.8	32	14.3	21.3	9.2	1.75	14.2	20	NA	330	33.4	38.4	350
TOLERANCE	±0.3	±0.25	±0.25	±0.25	±0.1	±0.1	±0.1	±0.1	max.	+2	max.	

- NOTES: 1) ALL DIMENSIONS ARE IN MILLIMETERS
 2) MATERIAL : PET (POLYBUTYLENE)
 3) ALL MATERIAL : PS (POLYSTYRENE)
 4) Specifications are subject to change without prior notice.

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