

TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: PBT
COLOR: BLACK
CONTACT MATERIAL: COPPER ALLOY
CONTACT TYPE: STAMPED
CONTACT PLATING: SELECTIVE GOLD
QUALITY CLASS: 3 AS PER CECC 75 301-802
PITCH: 2.00 MM
AWG: 28 / 1.00 MM RIBBON FLAT CABLE

ENVIRONMENTAL
OPERATING TEMPERATURE: -40 UP TO 125°C
FLAMABILITY RATING: UL94-V0
COMPLIANCE: LEAD FREE AND ROHS



ELECTRICAL
CURRENT RATING: 1 A MAX
WORKING VOLTAGE: 250 VAC
INSULATOR RESISTANCE: >1000 MOHM
DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC/MN
CONTACT RESISTANCE: 20 MOHM MAX

STANDARD
UL CERTIFIED: E323964

PACKAGING
TRAY

DIMENSION
A = 2.00 x (NB PINS / 2 - 1)
B = 2.00 x (NB PINS / 2) + 5.20

NOTE
THE STRAIN RELIEF IS NOT COMPATIBLE WITH THE
3 PARTS: 6250xx22021, 6250xx22121 & 6250xx230621

RoHS Compliant								
G	08-APR-16	DRAWING	AK	<div>PROJECTION:</div> <div></div>	GENERAL TOLERANCE	<div></div>		
F	20-DEC-11	MOLD + TKP	GG		.X = $\begin{smallmatrix} + \\ - \end{smallmatrix} 0.2$			
E	31-JAN-11	NOTE	GG		.XX = $\begin{smallmatrix} + \\ - \end{smallmatrix} 0.15$			
D	17-NOV-09	STANDARD	JP					
C	26-DEC-07	COLOR BLACK	CH	<div>APPROVAL: GMo</div>	UNIT: MM	<div>DESCRIPTION: 2.00MM FEMALE IDC CONNECTOR WITH STRAIN RELIEF</div>		<div>SIZE</div> <div>A4</div>
B	09-MAY-07	PDF	JP		SCALE:			
A	02-NOV-05	DRAW	W		SHEET: 1/3	<div>WERI PART NO: 625 0xx 230 21</div>		
REV	DATE	FILE	BY		DRAW: WENDY			

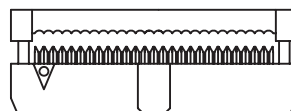
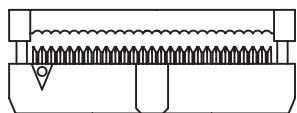
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2

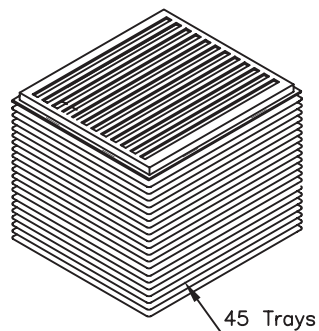
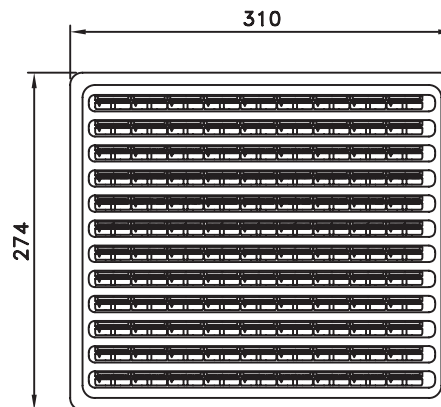
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4

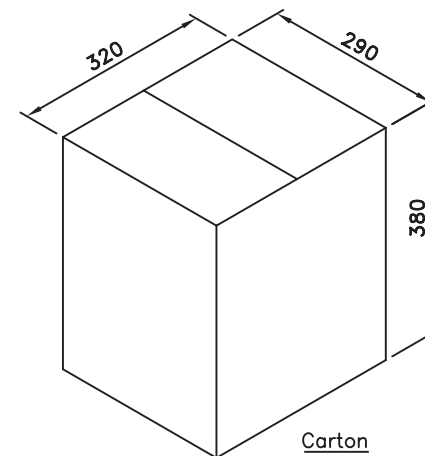
5



Note:
1.Dimension:
Tray Size:310(L)x274(W)x9(H) (mm)
Carton Size:320(L)x290(W)x380(H) (mm)



45 Trays



Carton

Pin.	Pcs/Tray	Tray/Carton	Pcs/Carton	Pin.	Pcs/Tray	Tray/Carton	Pcs/Carton
6	288	45	12960	34	84	45	3780
8	252	45	11340	36	72	45	3240
10	216	45	9720	38	72	45	3240
12	192	45	8640	40	72	45	3240
14	168	45	7560	44	60	45	2700
16	156	45	7020	48	60	45	2700
18	144	45	6480	50	60	45	2700
20	132	45	5940	54	48	45	2160
22	120	45	5400	56	48	45	2160
24	108	45	4860	60	48	45	2160
26	108	45	4860	62	48	45	2160
28	96	45	4320	64	48	45	2160
30	84	45	3780	68	36	45	1620
32	84	45	3780	80	36	45	1620

RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X = ± 0.2 .XX = ± 0.15

APPROVAL: GMo

UNIT: MM

SCALE:

SHEET: 2/3

DRAW: WENDY



DESCRIPTION: 2.00MM FEMALE IDC CONNECTOR WITH STRAIN RELIEF

WERI PART NO: 625 0xx 230 21

SIZE

A4

