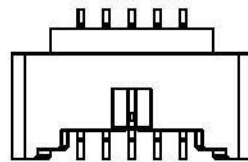


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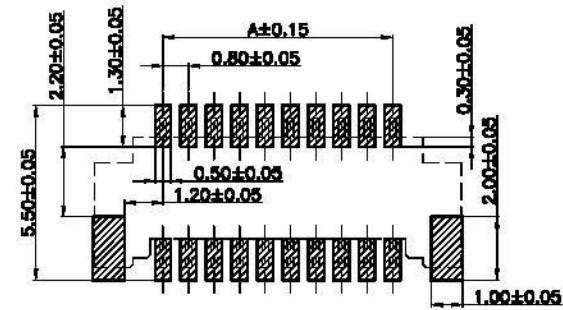
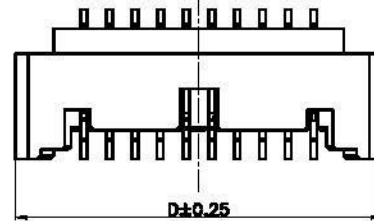
Engineer Drawing

REV	ECN NO.	DESCRIPTION	DATE	APP'D
A/0		RELEASE TO PRODUCTION	06/01/10	Goldberg

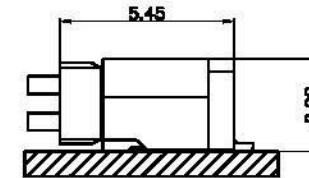
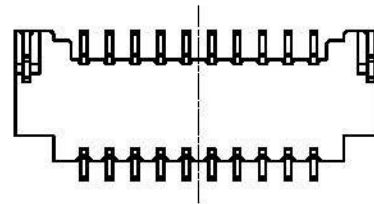
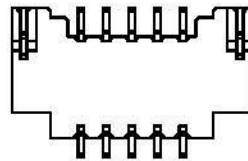
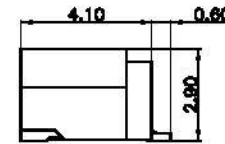
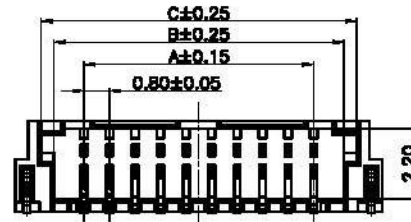
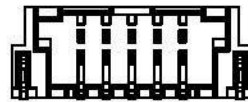
2x05



2x10,15,20



P.C.B. Layout



Mating Condition (REF.)

PIN	DIM. (mm)			
	A	B	C	D
2x05	3.20	5.10	5.90	7.50
2x10	7.20	9.10	9.90	11.50
2x15	11.20	13.10	13.90	15.50
2x20	15.20	17.10	17.90	19.50

NOTES:

- MATERIAL
INSULATION: LCP UL 94V-0 (BLACK)
CONTACT: COPPER ALLOY
SOLDER TAB: COPPER ALLOY/FINISH REFERENCE CONTACT
- CONTACT FINISH: (VOID)--60u" TIN-PLATED OVER NICKEL
GO--GOLD FLASH OVER NICKEL
G*--*u" GOLD PLATED OVER NICKEL
- PACKING: 3,000 PCS/TAPE REEL
- ORDERING CODE: TU0802WNR-2xNPS-x-NL



TOLERANCE	
X	±0.30
X.X	±0.25
X.XX	±0.15
X.XXX	±0.08
ANGULA	J

UNLESS OTHERWISE SPECIFIED

APPROVALS		DATE
DRAWN	<i>Vinson Hu</i>	06/01/10'
CHK'D	<i>Goldberg Chen</i>	06/01/10'
APP'D	<i>Wayne Lai</i>	06/01/10'

All Connectors

INTERNATIONAL CONNECTORS CORP.
WILL COULSON RD., SUITE 100
MOUNTAIN VIEW, CA 94039

INTERNATIONAL CONNECTORS CORP.
WILL COULSON RD., SUITE 100
MOUNTAIN VIEW, CA 94039

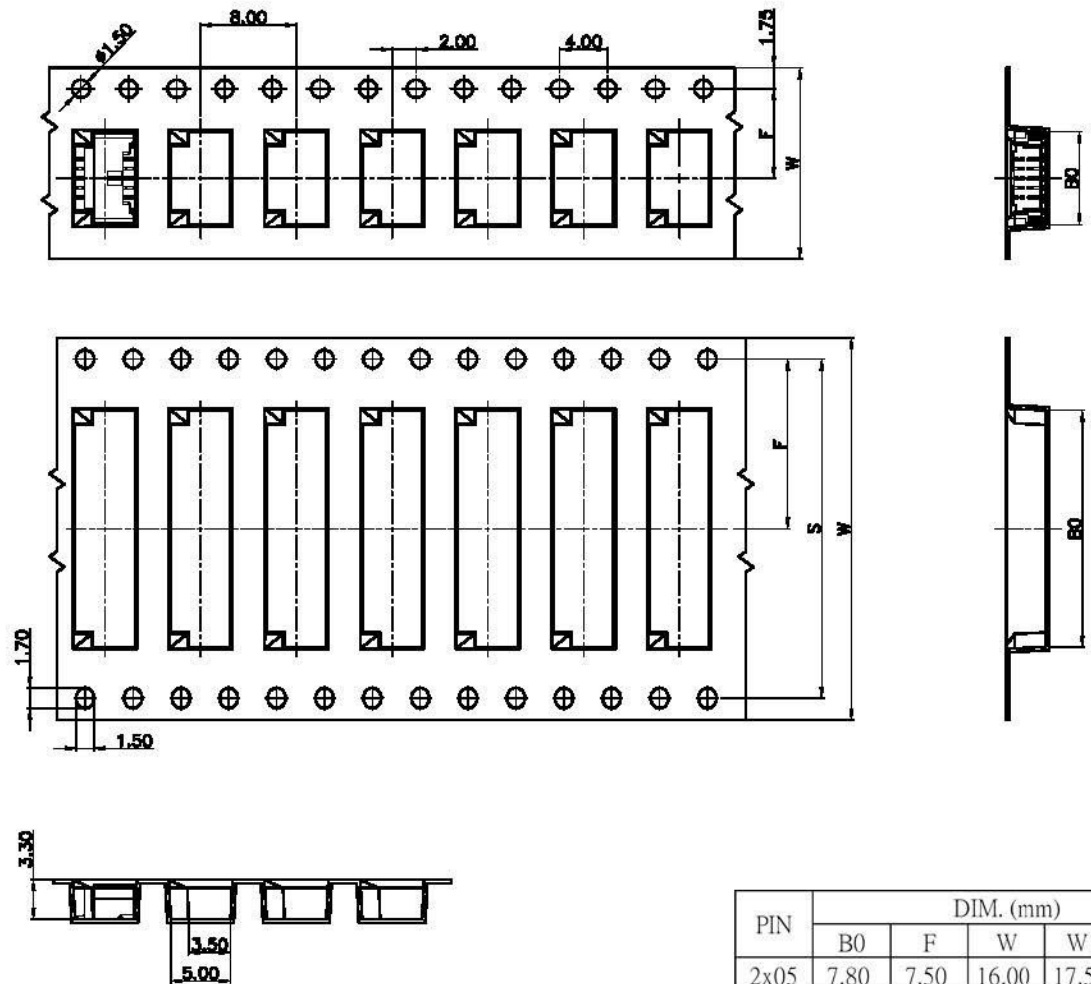
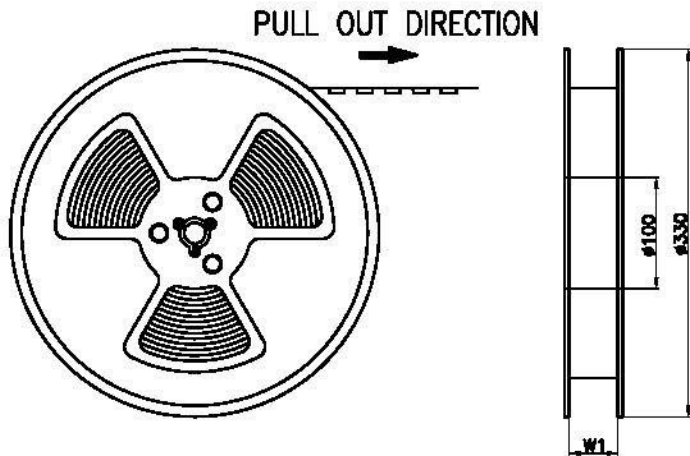
PART NO. TU0802WNR-2xNPS-x-NL	TITLE: WIRE TO BOARD, RECEPTACLE, PITCH 0.80mm, DUAL ROW, RIGHT ANGLE, SMT TYPE, ASSEMBLY
----------------------------------	---

UNITS: mm SCALE: 1:1 SIZE: A4 SHEET 1 OF 3 REV. A/D

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Engineer Drawing

REV	ECN NO.	DESCRIPTION	DATE	APP'D
A/0		RELEASE TO PRODUCTION	06/01/10	Goldberg



PIN	DIM. (mm)				
	B0	F	W	W1	S
2x05	7.80	7.50	16.00	17.50	-
2x10	11.80	11.50	24.00	25.50	-
2x15	15.80	11.50	24.00	25.50	-
2x20	19.80	14.20	32.00	33.50	28.40

NOTES:

- 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE ± 0.20 .
- CARRIER CAMBER IS WITHIN 1 mm IN 250 mm.
- MATERIAL : BLACK CONDUCTIVE POLYSTYRENE ALLOY.(UP-5000)
- ALL DIMENSIONS MEET EIA-481-C REQUIREMENTS.
- THICKNESS : 0.30 ± 0.05 mm.
- COMPONENT LOAD PER 13" REEL : 3000 PCS.

TOLERANCE	APPROVALS	DATE	All Connectors		
X. ± 0.30	DRAWN <i>Vinson Hu</i>	06/01/10'	<small>www.allconnectors.de Tel.: 0049 711 7000503 70724 Filberstadt - Germany</small>		
X.X ± 0.25					
X.XX ± 0.15	CHK'D <i>Goldberg Chen</i>	06/01/10'	<small>info@allconnectors.de Tel.: 0049 711 7000504 Kettnerstr. 25</small>		
X.XXX ± 0.08					
ANGULA J	APP'D <i>Wayne Lai</i>	06/01/10'	PART NO. TU0802WNR-2xNPS-x-NL TITLE: WIRE TO BOARD, RECEPTACLE, PITCH 0.80mm, DUAL ROW, RIGHT ANGLE, SMT TYPE, ASSEMBLY		
UNLESS OTHERWISE SPECIFIED	UNITS mm	SCALE 1:1	SIZE: A4	SHEET 2 OF 3	REV. A/D

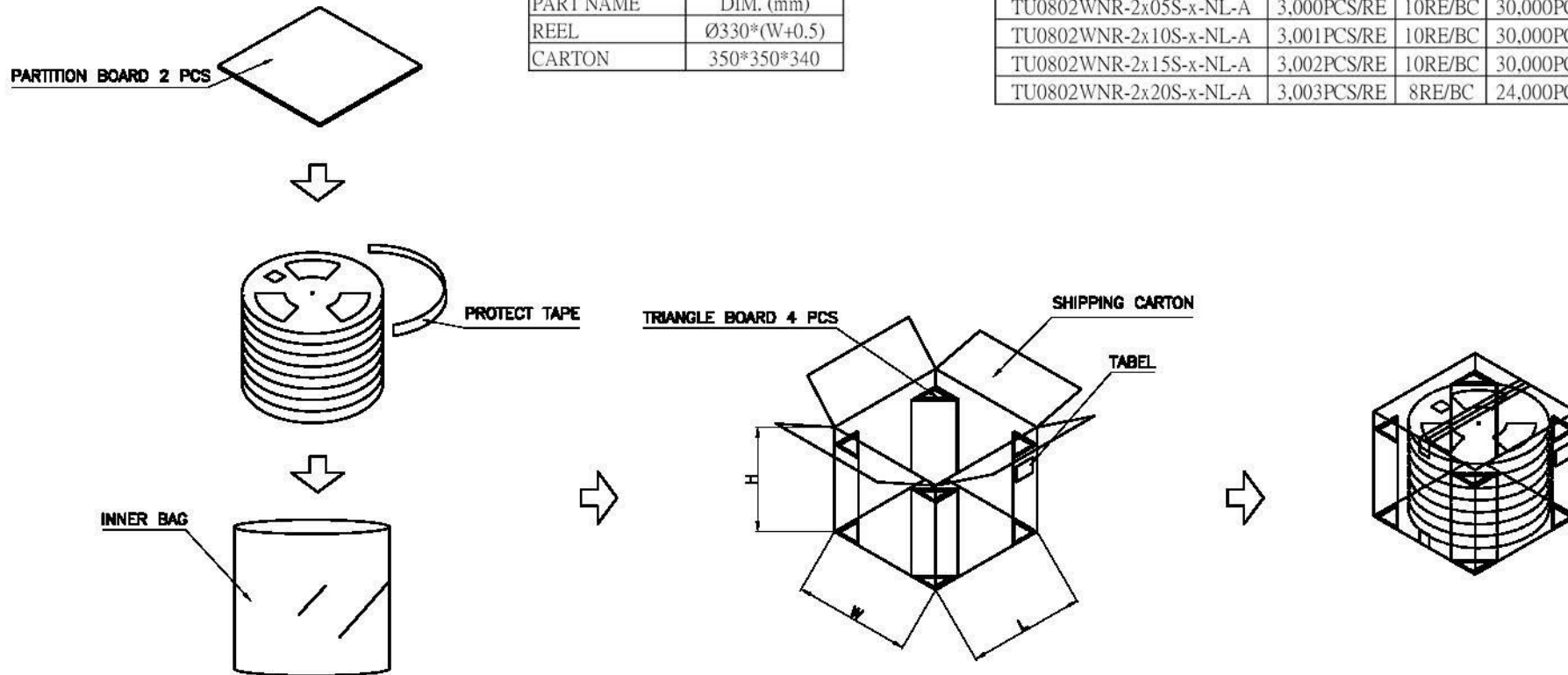
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Engineer Drawing

REV	ECN NO.	DESCRIPTION	DATE	APP'D
A/0		RELEASE TO PRODUCTION	06/01/10	Goldberg

PACKING MATERIAL	
PART NAME	DIM. (mm)
REEL	Ø330*(W+0.5)
CARTON	350*350*340

PACKING CAPACITY			
PART NO.	PCS/RE	RE/BC	PCS/BC
TU0802WNR-2x05S-x-NL-A	3,000PCS/RE	10RE/BC	30,000PCS/BC
TU0802WNR-2x10S-x-NL-A	3,001PCS/RE	10RE/BC	30,000PCS/BC
TU0802WNR-2x15S-x-NL-A	3,002PCS/RE	10RE/BC	30,000PCS/BC
TU0802WNR-2x20S-x-NL-A	3,003PCS/RE	8RE/BC	24,000PCS/BC



TOLERANCE	
X	±0.30
X.X	±0.25
X.XX	±0.15
X.XXX	±0.08
ANGULA	J

UNLESS OTHERWISE SPECIFIED

APPROVALS		DATE
DRAWN	<i>Vinson Hu</i>	06/01/10
CHK'D	<i>Goldberg Chen</i>	06/01/10
APP'D	<i>Wayne Lai</i>	06/01/10

All Connectors
 www.allconnectors.de
 Tel.: 0049 711 7009008
 70794 Filderstadt - Germany

in: Forge Allconnectors s.r.l.
 Fax: 0049 711 7009504
 Kettnerstr. 35

PART NO. TU0802WNR-2xNPS-x-NL	TITLE: WIRE TO BOARD, RECEPTACLE, PITCH 0.80mm, DUAL ROW, RIGHT ANGLE, SMT TYPE, ASSEMBLY
DRAWING NO. EN-TU0802WNR-2xNPS-x-NL	

UNITS mm SCALE 1:1 SIZE: A4 SHEET 3 OF 3 REV. A/D