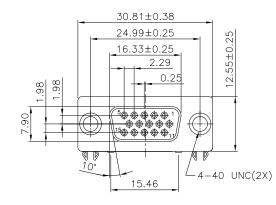
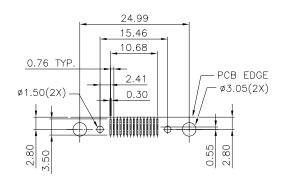
DESCRIPTION: HD 15 POS // FEMALE // SURFACE MOUNT





PIN NUMBER: 6 11 1 7 12 2 8 13 3 9 14 4 10 15 5 RECOMMENDED PCB LAYOUT TOLERANCE: ±0.05(TOP VIEW) RECOMMENDED PCB THICKNESS:1.60±0.05mm



ELECTRICAL:

RATED CURRENT: 2A 300VDC RATED VOLTAGE: INSULATION RESISTANCE: 1,000 MΩ at 500VDC MIN CONTACT RESISTANCE: 13mOhms MAX DIELECTRIC STRENGTH: 1000VAC FOR 1 MIN OPERATING TEMPERATURE: -55°C TO +105°C

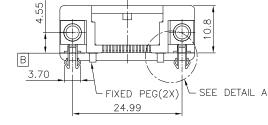
MATERIALS:

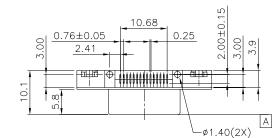
80µ" MIN NICKEL PLATED STEEL SHELL: 80µ" MIN TIN OVER 50u" MIN NICKEL PLATED BRASS BRACKET: INSULATOR: NYLON 6T. UL 94V-0, BLACK PROCESS TEMP: 260°C CONTACT: PHOSPHOR BRONZE

1µ" MIN GOLD FLASH MATING AREA 100µ" MIN TIN PLATED SOLDER AREA

Storage and Process Instructions:

For parts exposed to greater than 60% RH, it is recommended parts be baked at 125°C for 3-5 hours prior to SMT reflow process. If unsure of RH exposure, it is recommend to bake at the above temperature and time prior to SMT reflow process.





0.05 +0.10 ∠ 0.1 A B 2.05 DETAIL A

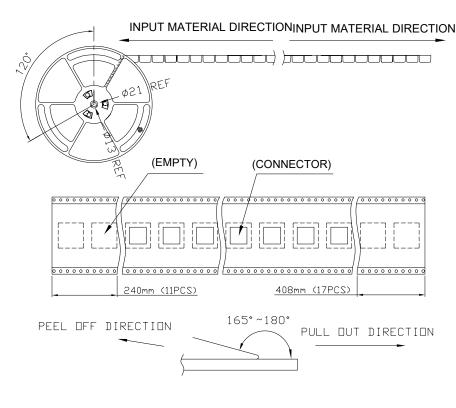
SCALE 3:1

200-015-263RYY1

00 = STANDARD PACKAGING TR = TAPE AND REEL PACKAGING (DETAILS ON SUBSEQUENT PAGES)

Rohs Compliant					UNITS = mm) NOT SC/	ALE FROM DRAV	NING
М.	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWN: C. SMITH	X.X X.XX	±0.30 ±0.20	NorComp	SCALE: NTS	SHEET OF 1 2	REV 17
		DATE: 03/27/2009	X.XXX ANGULAF	±0.10 ₹ ±3°		DWG NO.	200-015-263R001	

DESCRIPTION: HD 15 POS // FEMALE // SURFACE MOUNT



PEELING SPEED	300mm/MIN±10mm/MIN			
FORCE	30g~130g			

24.00±0.10 1.75±0.10 4.00 ± 0 .10 \oplus \Box ~ .20土0. t in the second 30 C 40土0.1 26. **@** $56.00\pm0.$ \oplus \sim ⊕ ٢ ┝╏╌║╌╢╴╢╴╢╴ 30. ۲ Ť Æ 52. 日 \oplus 10.30 Q 5.40 \bigcirc 0.20±0.05

INPUT MATERIAL DIRECTIONINPUT MATERIAL DIRECTION

NOTES:

- 1. 10 sprocket hole pitch cumulative tolerance ±0.20.
- Carrier camber is within 1 mm in 250 mm.
 Material : Black Conductive Polystyrene Alloy.
- 4. All dimensions meet EIA-481-C requirements.
- 5. Thickness : 0.50±0.05mm.
- 6. Packing length per 13" reel : 4.4 Meters.7. Component load per 13" reel : 150 pcs.

