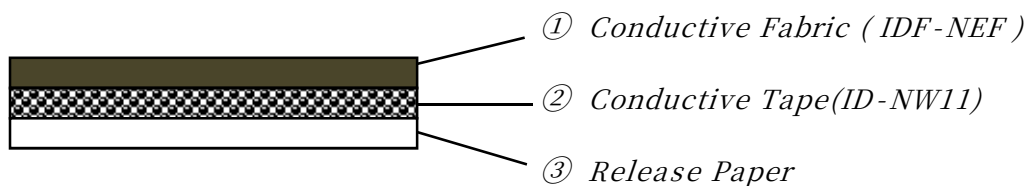


Product name : Conductive Cushion Tape (P/N : ID-NEF01)

1. Material & Construction

Item	Class	Reference
① Base Material	Conductive Fabric	IDF-NEF
② Adhesive	Conductive Tape	ID-NW11
③ Release Paper	CP Paper	70 g/sq, Double Side PE, One Side Release Treated
Total Thickness(①+②)		0.5 , 0.7 ±0.05 mm



2. Conductive Adhesive Resin Composition

- ◆ The Principal Ingredient (Adhesive Resin) : Acrylic Ester Polyol Copolymer
- ◆ Modified Chemical Material (Conductive Filler Located in Adhesive) : Modified Nickel

3. Characteristics

Item	Unit	Spec.	Reference
Contact Resistance	Ω/in^2	Max. 0.1	1Kg Pressure
Adhesive Strength (180° peel)	gf/25mm	Min. 1000	SUS Plate with galvanized treatment
Shielding Effectiveness	dB	Min. 60	ASTM D 4935

Shielding Effectiveness



RoHS

Item	Unit	Results
Cd	ppm	N.D
Pb	ppm	N.D
Hg	ppm	N.D
Cr+6	ppm	N.D
PBB	ppm	N.D
PBDE	ppm	N.D

How to Order

P/N : ID - NEF01 - 0.5T

Part Number

Thickness