THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP. DIMENSIONS in. [mm] WIRE RANGE TAB SIZE MAX. WIRE **PANDUIT HOUS ING** .03 AWG INCH INSULATION .01 PART # COLOR L± W± DIA. $[mm^2]$ [mm] [0,8] [0,3] #22-16 .250 X .032 .146 .87 .26 EDNF18-250F1BK [0.5-1.5][6,3 X 0,8] [3,7][22.0] [6,6] RED #22-18 .187 X .020 .134 .83 .20 EDNF18-188F1BK [0.5-0.75] [4,8 X 0,5] [21,0] [3.4][5,1].165 .87 .26 .250 X .032 *EDNF14-250FIBK [6,3 X 0,8] [4,2][22.0] [6,6]#16-14 BLUE В [1,5-2,5].161 .83 .20 .187 X .020 *EDNF14-188FIBK [4.8 X 0.5] [4.1][21.0] [5,1] *NOT cULus LISTED STAMPING WIRE STOP MAX. WIRE HOUSING INSUL. DIA. (SEE CHART) NOTES: 1. cULus LISTED FOR: A. STRANDED COPPER WIRE ONLY C. 221°F [105°C] MAX OPERATING TEMP. D. 300V. MAX. VOLTAGE RATING FUNNEL WIRE ENTRY WIRE 2. MATERIAL: **CRIMP** A. STAMPING: BRASS, TIN PLATED AREA B. HOUSING: NYLON 3. INSTALLATION TOOLS: KST-2000C 4. WIRE STRIP LENGTH: 9/32" [6.8mm] LISTED 5. SEE www.panduit.com FOR PACKAGE QUANTITIES 19X5 INDICATED BY PART NUMBER SUFFIX E78522 6. DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT STRONGHOLD FEMALE DISCONNECTS (188, 250 SERIES) 7. PARTS ARE ROHS COMPLIANT NYLON FULLY INSULATED, FUNNEL ENTRY #22-14 AWG | CUSTOMER DRAWING ITEM REVISION NAME 02937NDN/01 DATASET FILE NAME 02937NDN-DC/01 UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] REVISED WIRE RANGE FOR EDNF18-188FIBK, EDNF18-250FIBK: 22-18 WAS 22-16 SEE NOTES 01 1/28/23 JHNU JHNU MRWA 128553 .x ± .1 [2.54] .xxx ± .005 [.127] REMOVED UL LISTING FROM EDNF14-188FIBK, EDNF14-250FIBK .xx ± .01 [.25] ANGLES ± 5 ° DRAWING NUMBER: 00 9/30/22 JHNU BDK JADE DRAWING RELEASED 125831 THIRD ANGLE 02937NDN-DC PROJECTION RAWN BY DATE SCALE. CHK APR ECN REV DATE BY DESCRIPTION JHNU 9/22 BDK SHEET 1 OF 1 N.T.S. 2

В