

MAXIMUM CHARACTERISTICS

PAIRS PROTECTED:

1/2, 4/5, 3/6, 7/8

PINS PROTECTED:

ALL 8, L-L & L-G

TURN ON (@10mA):

±70Vdc TYPICAL, L-L & L-G

SERIES RESISTANCE:

1Ω± 20%

TYPICAL CAPACITANCE:

60pF, L-L & L-G

MAX SURGE:

300A; 10/1000 USEC (BELLCORE 1089), L-G

3kA; 8/20 USEC (IEC 61000-4-5), L-G

100A; 10/1000 USEC (BELLCORE 1089), L-L

HUMIDITY:

0 TO 100% CONDENSING

TEMPERATURE:

-40°C TO +65°C, STORAGE/OPERATING +50°C

MAX HOLDING CURRENT:

400mA @ +20°C

620mA @ -40°C

290mA @ +50°C

APPLICATION:


INDOOR, RJ45, STP

TYPICAL WEIGHT:

0.2 lb.

NOTES:

- GROUND UNIT USING ATTACHED RING TERMINAL TO NEAREST POINT.

DRAWN BY	R. SWART	DATE	04/29/05	 P.O. BOX 9000 MINDEN, NV 89423 TEL: 775.782.2511 FAX: 775.782.4476 PART NO / TITLE / DESCRIPTION NX4-60 CUSTOMER PRINT	UNLESS OTHERWISE STATED DIMENSIONS ARE IN INCHES TOLERANCES SURFACE FINISH = 63µin ANGLES = ±.5° .X = ±.05 .XX = ±.03 .XXX = ±.01 .XXXX = ±.005 DO NOT SCALE DRAWING
MECH ENG	R. DUNNING	DATE	05/16/05		
ELEC ENG	L. CHANG	DATE	05/11/05		
Q.A. DEPT	L. JACQUES	DATE	05/11/05		
MKT DEPT	S. DOTTER	DATE	05/13/05		
REV	DESCRIPTION	DATE	ME	SCALE	1/1
			EE	PAGE	1 OF 1
			MKT	FILE TAG	-C1
			QA	CAGE CODE	61114